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U. S. DEPARTMENT OF COMMERCE
LUTHER H. HODGES, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

ALABAMA

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JANUARY 1963
Volume 69 No. 1

ASHEVILLE: 1963

TEMPERATURE AND PRECIPITATION EXTREMES

Highest Temperature: 79° on the 11th at Thomasville

Lowest Temperature: -8° on the 24th at Waterloo

Greatest Total Precipitation: 9.66 inches at Brookwood

Least Total Precipitation: 1.26 inches at Waterloo

Greatest One-Day Precipitation: 4.30 inches on the 20th at Enterprise

Greatest Reported Total Snowfall: 6.1 inches at Garden City

Greatest Reported Depth of Snow on Ground: 3 inches on the 13th at Decatur

SPECIAL WEATHER SUMMARY

The dominant features of the January weather in Alabama were the several strong outbreaks of polar air crossing the State during the month and the record-breaking temperatures on the 24th.

Record low January temperatures were recorded at most stations. A minimum temperature of 5° at Montgomery on the 24th equalled the lowest of record for January in some 90-years of record. The previous January low was 5° on the 9th in 1886. A minimum temperature of 7.8° at Mobile on the 24th was the fourth lowest temperature ever recorded at Mobile. A minimum temperature of -2° at Birmingham on the 24th was the lowest January temperature ever recorded in Birmingham.

Precipitation was above normal in all divisions except the Northern Valley.

Arthur R. Long
Weather Bureau State Climatologist
Dannelly Field, RFD 2
Montgomery, Alabama

1962 ANNUAL

The 1962 Annual issue of this bulletin for this section will be published a few months later than usual this year.

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NORTHERN VALLEY																							
ATHENS 2	43.6	23.1	33.4		65	12	- 6	24	973	0	6	22	2	2.31		1.15	30				5	1	1
BELLE MINA 2 N	47.4M	24.9	36.2M		68	11	- 5	24	872	0	2	22	1	D 3.45		.90	26	3.0			8	3	0
DECATUR	44.7	22.4	33.6	-10.3	67	12+	- 3	25+	966	0	6	25	2	3.27	- 2.43	1.47	30	2.9	3	13	7	1	1
FALKVILLE	46.2	24.5	35.4		68	11	4	24	910	0	5	22	0	4.12		.82	11	.0	0		9	3	0
FLORENCE	48.3	26.1	37.2		68	10	- 4	24	855	0	1	22	1	2.38		.64	30	1.1	0		6	1	0
HUNTSVILLE WB AP	46.3	24.8	35.6	- 7.3	67	11	- 4	24	905	0	5	22	2	3.59	- 1.63	.75	26	2.6	2	14+	9	4	0
MADISON	46.2	25.7	36.0	- 6.7	67	11	- 6	24	892	0	3	22	1	3.39	- 2.17	.67	26	3.5	1	20+	9	3	0
MOULTON 2	47.5	25.0	36.3		68	10	- 3	24	882	0	4	21	1	3.14		.72	26	3.0	2	13	9	2	0
MUSCLE SHOALS FAA AP	45.1	22.4	33.8		68	10	- 3	24	963	0	5	23	2	2.16		.43	19		1	27	6	0	0
NEW MARKET 2	45.7	23.0	34.4		66	11	- 7	24	944	0	3	21	1	3.66		1.00	30	2.0	0		6	3	1
RED BAY	46.3	23.9	35.1		69	11	- 4	24	919	0	3	23	2	2.47		.60	30				9	1	0
REDSTONE ARSENAL	46.8	22.2	34.5		67	11	- 5	24	939	0	5	23	2	3.60		.78	26	2.0	0		8	5	0
RUSSELLVILLE 2	45.3	20.3	32.8		69	11	- 5	25+	992	0	5	24	3	0 1.99		.43	30	3.1	0		7	0	0
WATERLOO	45.6	18.9	32.3		69	11	- 8	24	1009	0	6	26	3	1.26		.77	30				2	1	0
DIVISION			34.8	- 8.3										2.91	- 2.65			2.3					
APPALACHIAN MOUNTAIN																							
ALBERTVILLE 2 SE	45.0	23.9	34.5	- 8.3	64	12+	- 5	25	937	0	5	24	2	4.99	- .67	1.61	20	.0	0		7	3	2
BESSEMER 3 SSW	50.1	27.5	38.8		72	10	0	24	807	0	2	20	1	9.12		3.75	20	T	T	13	10	3	2
BIRMINGHAM WB AP R	48.8	27.6	38.2	- 7.3	70	10	- 2	24	822	0	3	20	1	7.32	2.29	2.99	19	T	T	25+	10	3	2
BRIDGEPORT 2 W	47.2	22.7	35.0		67	11	- 6	24	926	0	1	24	1	6.57	.72	2.30	11	.0	0		10	4	1
GUNTERSVILLE	48.7	24.6	36.7		67	11	- 5	24	871	0	2	22	1	4.18		.95	19	1.5	0		8	3	0
ONEONTA	47.4	21.5	34.5		66	12	- 4	24	936	0	3	25	1	5.73		1.96	20	1.5	0		10	3	2
SAINT BERNARD	44.6	21.6	33.1	- 9.9	65	12+	- 5	25+	983	0	6	24	2	D 4.98	- .83	1.22	20	.5	0		8	3	3
SAND MT SUBSTATION A U	45.7	24.5	35.1		63	11	- 7	24	922	0	2	24	1	4.66		1.49	19	T	0		7	3	2
SCOTTSBORO	44.8	20.0	32.4	-11.2	67	11	- 6	24+	1006	0	5	26	2	5.50	- .43	1.08	11	2.0	0		12	5	1
VALLEY HEAD	45.5	18.3	31.9	-10.3	66	12	- 7	24	1019	0	5	26	2	4.88	- .52	1.38	20	T	T	28+	10	2	2
DIVISION			35.0	- 8.9										5.79	.23			.6					
UPPER PLAINS																							
ALICEVILLE	48.6	24.5	36.6		75	10	- 2	23	878	0	3	19	1	5.19		1.50	20				6	5	2
BANKHEAD LOCK AND DAM	48.0	24.0	36.0		72	11	1	24	892	0	4	25	0	5.62		1.46	20	.0	0		10	4	2
CENTREVILLE	50.9	24.4	37.7	- 9.5	75	11	1	24	840	0	2	24	0	7.87	2.77	1.91	20	.0	0		9	6	4
CLANTON	49.8	26.5	38.2	- 8.6	71	11	- 1	24	825	0	4	23	2	6.93	1.88	1.60	12	.0	0		11	6	3
DOUBLE SPRINGS	46.5	21.7	34.1		69	11	- 3	25+	950	0	4	24	2	4.44		1.65	30	1.0	0		7	4	1
FAYETTE	49.3	26.5	37.9		73	10	- 1	24	830	0	2	21	1	4.45		1.45	12	.0	0		7	3	3
HALEYVILLE	45.4	22.6	34.0		69	11	- 4	24	952	0	4	25	2	3.41		.96	20				6	3	0
HAMILTON 3 S	47.8	19.5	33.7		73	11	- 2	24	966	0	4	26	3	3.87		.89	30	.5	1	14+	11	4	0
JASPER 4 N	48.5	24.0	36.3		69	10	- 1	24	882	0	2	22	1	5.24		1.22	19	T	0		11	4	1
PRATTVILLE	54.7	31.9	43.3	- 5.7	75	10	4	24	664	0	1	18	0	8.04	3.48	1.90	20	.0	0		12	5	3
THORSBY EXP STATION	50.8	30.1	40.5		71	10	0	24	753	0	2	18	1	6.83		1.58	18	T	0		9	5	4
TUSCALOOSA FAA AIRPORT	50.0	28.5	39.3		75	10	3	24	789	0	2	21	0	7.77		2.18	11	T	0		10	4	2
TUSCALOOSA OLIVER DAM	48.3	25.5	36.9	-10.0	66	12+	1	25+	863	0	4	22	0	8.21	3.01	2.29	20	.0	0		10	5	3
VERNON	48.4	22.9	35.7		74	11	0	24	902	0	3	26	1	4.25		1.06	30	.4	0		9	3	1
DIVISION			37.2	- 9.5										5.87	.52			.2					
EASTERN VALLEY																							
ANNISTON FAA AIRPORT	51.0	27.2	39.1		69	11+	- 1	24	795	0	1	21	1	6.13		1.70	19	.3	0		10	3	2
CALERA 2 SW	50.8	26.2	38.5		68	10	- 2	24	816	0	2	20	1	7.21	2.18	1.38	19	T	0		7	6	4
CENTRE 5 SW	47.5	24.8	36.2		67	12	- 3	24	887	0	3	23	1	6.62		2.32	19	T	0		9	2	2
CHILDERSBURG WTR PLANT	51.5	27.8	39.7		71	10	0	24	783	0	2	19	1	5.77		1.16	19	.0	0		10	5	1
GADSDEN GAS PLANT	47.3	25.6	36.5	- 8.1	66	10	- 2	24	878	0	1	22	1	6.41		2.26	20	.0	0		9	3	2
PELL CITY 1 NNE	48.8	21.7	35.3		68	11	- 3	24	914	0	2	24	2	8.34		4.05	20	.0	0		9	4	2
SYLACAUGA 4 NE	52.7	28.2	40.5		71	10	0	24	756	0	1	19	1	7.35		2.22	11	T	0		8	5	3
TALLADEGA	49.9	26.7	38.3	- 8.6	68	10	- 2	24	818	0	2	19	1	4.83	.05	1.53	11	T	0		8	4	2
DIVISION			38.0	- 7.7										6.58	1.24			T					
PIEDMONT PLATEAU																							
ALEXANDER CITY 6 NE	53.2M	25.1M	39.2M		69	10	- 1	24	795	0	1	20	1	7.07		1.56	18	.0	0		10	5	4
AUBURN 3 SW	52.1	27.3	39.7	- 8.9	70	12+	0	24	774	0	2	22	1	9.13	4.58	2.28	18	.0	0		10	7	4
CAMP HILL 2 NW	51.2	25.2	38.2		69	12+	- 1	24	825	0	3	25	1	7.45		1.85	18	.0	0		10	6	2
HEFLIN	48.2	22.2	35.2		67	10	4	23	915	0	4	24	0	5.53		1.10	11	.0	0		12	5	1
LAFAYETTE	52.1	28.0	40.1		70	12	- 1	24	765	0	2	22	1	7.40		1.82	18	.0	0		9	5	3
MARTIN DAM	52.3	31.4	41.9		70	11	2	24	710	0	2	18	0	7.13	2.48	1.71	18	.0	0		11	5	3
OPELIKA	52.3	25.9	39.1		71	13+	1	25+	796	0	1	24	0	7.83		1.95	18	.0	0		8	6	4
ROCKFORD	M	28.0	M				- 1	22		0		20	1	7.23		1.70	18	.0	0				3
ROCK MILLS	51.9	26.8	39.4		67	12+	0	24	784	0	1	22	1	6.78		1.81	18	.0	0		11	5	3
DIVISION			39.1	- 8.9										7.28	2.43			.0					
PRAIRIE																							
DAYTON	50.3	30.7	40.5		71	12	4	24	752	0	3	17	0	6.88		2.05	12	.0	0		8	5	2
DEMOPOLIS LOCK AND DAM	M	26.8	M				3	25+		0		22	0	8.07	3.38	2.65	12	.0	0		11	5	2
GAINESVILLE	49.2	26.4	37.8		76	11	2	24	837	0	4	24	0	8.57		3.40	20	.5	0		11	4	2
HAYNEVILLE	52.8	29.1	41.0		75	11	5	24	738	0	4	21	0	7.67		1.65	18	.0	0		10	5	3
LIVINGSTON	51.3	29.3	40.3		76	10	3	24	756	0	2	21	0	7.58		2.08	17	.0	0		10	5	2
MARION JUNCTION 2 NE	53.1	28.4	40.8		76	10	0	24	743	0	1	20	1	6.86		1.45	19	.0	0		11	5	3
MINTER 3 NW	52.4	29.6	41.0		74	10	0	24	737	0	3	19	1	8.16		1.55	17	.0	0		9	7	4
MONTGOMERY WB AP R	52.8	30.7	41.8	- 6.3	74	11+	5	24	715	0	2	20	0	7.14	3.08	2.00	19	T	0		9	6	3
SELMA	53.6	33.0	43.3	- 7.6	74	10	4	24	663	0	2	17	0	6.67	2.30	1.42	18	.0	0		11	4	2
TUSKEGEE 2	53.5	32.1	42.8	- 7.0	71	11+	3	24	680	0	2	18	0	5.72	1.43	2.10	20	.0	0		8	4	2
UNION SPRINGS 5 S	52.9	29.4	41.2	- 9.1	72	12	4	24	733	0	2	21	0	7.54	3.21	2.05	20	.0	0		9	6	4
DIVISION			41.1	- 8.6										7.35	3.03			T					

See reference notes following Station Index.

CLIMATOLOGICAL DATA

CONTINUED

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
COASTAL PLAIN																							
ANOALUSIA 1 NW	55.4	31.2	43.3		75	12	6	24	667	0	1	20	0	8.14		3.97	20	.0	0		10	3	2
AIMORE STATE FARM	56.8	32.6	44.7		73	10	4	24	621	0	2	19	0	7.33		4.09	20	.0	0		8	4	1
BRANTLEY	55.5	28.5	42.0		75	11	6	24	705	0	2	21	0	7.85	3.09	3.40	20	.0	0		8	4	2
BREWTON 3 SSE	58.7	32.3	45.5	- 6.2	76	10	6	24	597	0	2	19	0	8.38	3.73	3.88	20	.0	0		9	4	2
CAMOEN 3 NW	54.2	30.5	42.4		75	10	3	24	697	0	2	19	0	7.59		1.79	20	T	0		11	5	3
CHATOM	57.5M	30.0	43.8M		76	10	4	24	658	0	2	19	0	7.64		2.70	19	.0	0		8	4	4
CLAYTON	54.8	30.4	42.6		72	12	5	25+	688	0	1	18	0	8.18	3.50	2.55	12	.0	0		9	4	3
DOTHAN FAA AIRPORT	56.4	35.5	46.0		75	11	10	24	586	0	1	14	0	7.69	3.86	2.94	19	.0	0		10	3	3
ENTERPRISE	58.1	34.9	46.5		74	11+	8	24	564	0	0	14	0	7.64		4.30	20	.0	0		8	2	2
EUFAULA	59.2M	30.9	45.1M	- 6.1	73	12	4	24	624	0	0	21	0	8.93	4.60	3.58	19	.0	0		8	6	3
EVERGREEN	56.4	30.2	43.3		76	11	5	24	667	0	1	22	0	9.40		2.85	21	.0	0		10	6	3
FRISCO CITY	54.7	32.1	43.4		74	11	4	24	665	0	3	18	0	6.18	1.64	1.56	20	.0	0		7	4	3
GENEVA	56.1	32.7	44.4		75	12	10	24	631	0	1	19	0	6.56	2.67	3.10	20	.0	0		8	3	2
GILBERTOWN	55.8	29.7	42.8		78	10	4	24	680	0	2	19	0	6.78		1.68	18	T	0		9	5	3
GREENVILLE	55.8	33.5	44.7	- 6.5	73	11+	5	24	626	0	2	17	0	6.93	2.21	1.69	20	.0	0		10	4	4
HEADLAND	54.6	31.0	42.8		75	12	8	25+	682	0	0	17	0	7.13		3.12	20	.0	0		9	3	2
HIGHLAND HOME	52.5	32.4	42.5	- 8.5	73	12	3	24	694	0	2	15	0	7.20	2.34			.0	0				
LOCKHART	56.6	34.9	45.8		75	12	9	24	591	0	1	15	0	6.97		2.82	20	.0	0		6	4	2
NATCHEZ	56.4	28.6	42.5		75	10	0	25	690	0	2	18	1	6.95		1.88	20	.0	0		10	4	3
OZARK 6 NNW	54.9	31.6	43.3	- 9.0	73	13+	5	24	665	0	1	17	0	6.17	2.06	2.61	20	.0	0		7	3	2
PHENIX CITY 2 NNW	52.5	29.4	41.0		70	13	3	24	738	0	2	20	0	7.27		1.59	21	.0	0		10	4	4
PUSHMATAHA	51.5	25.2	38.4	-10.6	78	12	2	24	817	0	3	25	0	5.03	.57	1.01	12	T	0		8	6	1
SEALE	55.6	30.4	43.0		73	12	3	24	675	0	0	21	0	8.16		2.88	20	.0	0		9	4	3
THOMASVILLE	52.0	27.1	39.6	-10.0	79	11	1	24	780	0	3	22	0	8.00	3.29	2.35	18	T	0		11	6	3
TROY	55.5M	33.8	44.7M	- 5.9	72	11+	5	24	618	0	1	15	0	8.02	3.51	2.47	20	.0	0		9	6	2
WHATLEY	56.4M	29.8M	43.1M		75	31+	3	24	675	0	2	21	0	6.41		1.75	21	.0	0		8	4	3
DIVISION			43.4	- 7.8										7.41	2.95			T					
GULF																							
BAY MINETTE	57.0	35.4	46.2		73	11+	6	24	576	0	2	14	0	6.48		2.50	20	.0	0		7	4	2
CITRONELLE	58.1	35.1	46.6	- 6.2	76	10	6	24	566	0	1	13	0	4.98	.22	1.60	19	.0	0		7	3	2
CODEN	59.1	36.4	47.8		72	10	8	24	529	0	0	14	0	5.88		2.88	20	.0	0		9	4	1
FAIRHOPE 2 NE	58.6	36.1	47.4	- 6.2	75	10	8	24	542	0	0	12	0	5.81	1.60	2.41	20	.0	0		9	4	2
FORT MORGAN	55.8	41.4	48.6		67	11+	15	24	500	0	0	6	0	5.24		1.80	20	.0	0		6	4	2
MOBILE WB AIRPORT	56.4	36.0	46.2	- 6.3	73	10	8	24	575	0	2	12	0	7.14	2.50	3.18	19	.0	0		6	3	3
MOBILE	55.5	35.5	45.5	- 7.4	72	11	7	24	597	0	2	13	0	6.62	2.16	2.38	12	.0	0		5	4	3
ROBERTSDALE 1 E	58.1	33.2	45.7		74	11	7	24	595	0	1	21	0	5.31	.88	1.65	20	.0	0		9	4	2
DIVISION			46.8	- 6.5										5.93	1.49			.0					

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	MIDNIGHT CST	6:00 A CST	NOON CST	6:00 P CST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
BIRMINGHAM WB AIRPORT	NNW	11	9.4	31	NW	23	86	87	68	81	5	4	7	1	1	1	19	39	7.1
HUNTSVILLE WB AIRPORT	SE	13	9.7	36++	NNW	23	73	77	60	67	8	2	5	4	0	0	19	-	6.4
MOBILE WB AIRPORT	N	14	8.7	34++	NW	23	75	76	61	72	1	7	3	0	2	1	14	-	7.7
MONTGOMERY WB AIRPORT	NW	13	9.4	32	NW	23	68	72	55	64	2	4	3	3	2	1	15	37	7.5

See reference notes following Station Index.

DAILY PRECIPITATION

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ABBEVILLE 1 NNW	6.62						.16	T					1.7	.14					.61	.06	2.38	.96									.23	.38
ALBERTA	6.85						.29	.05					1.1	.15					1.49	.39	.89	.96		.02	.19			.41			.65	.26
1L25RTVILLE 2 SE	4.99											.30	1.14							.14	1.61						.91				.42	.47
1L5X1N45R 39TY 6 N5	7.07					T		.13	.02			1.22	.36	T				.20	1.56	.64	1.42			.19		T		.15			1.13	.05
ALICEVILLE	5.19												.93						.58		1.50			.80			.18				1.20	
ANOALUSIA 1 NW	8.14						.23	.06					1.67	.27				T	.37	.16	3.97	.79			.10			.06			.12	.34
ANNISTON FAA AIRPORT	6.13					T					.07	1.51	.19	.09				.12	.32	1.70	.45			.26			.26	T		.25	.87	.04
ARLEY 3 S	5.33							.06					.11	.86					.21	.10	1.18	.16		.15			.12	.23			1.77	.12
ASHVILLE 4 W	8.38												.11	3.09	.34				.45		3.01							.55			.83	
ATHENS 2	2.31					.04							.44	.26					.04					.28			.10				1.15	
ATMORE STATE FARM	7.33					.05	.29	.05	T				.95	.52				.26	.46	.11	4.09			T							.55	T
AUBURN 3 SW	9.13						.12	.03	T					1.45					2.28	.71	1.13	1.47		T	.60			.10			.84	.40
AUTAUGAVILLE 3 N	7.05						.21	.02						1.31					1.97	.46	.82	.91						.51			.62	.22
BANKHEAD LOCK AND DAM	5.62						.05	.04					.12	1.25	.30				.35	.04	1.46			.20	.24			.40			.66	.51
BAY MINETTE	6.48						.55							1.72				.03	.42		2.50	.90		.11							.25	
BELLE MINA 2 N	D 3.45						.03						.73		D .20				.12	.48	.15		D .05				.90	.14			.65	
BESSEMER 3 SSW	9.12						.01	.23	T				.04	2.16	.42	T			.47	.01	3.75	.32		.02	.31		T	.27	T		.44	.67
BILLINGSLEY 1 SE	6.52						.10	.06						1.31	.14				1.71	.33	.93	.72		.11	.13						.66	.32
BIRMINGHAM WB AP R	7.32					T	.04	T			.03	1.98	.21	.13				.21	.16	2.99	.26		T	.15		T	.42	T		.03	.70	.01
BOAZ	4.74												.08	1.14	.38				.23	.02	1.50				.35						.89	.15
BRANTLEY	7.85						.42	.02					1.76	.61					.35	.08	3.40	.85		.03							.17	.16
BREWTON 3 SSE	8.38						.52	.04					1.68	.42					.35	.04	3.88	.89			.06			.25			.12	.13
BRIDGEPORT 2 W	6.57					T	.05				.13	2.30	.32	.30					.28	.77	.23			.25			.90				.99	.05
BROOKWOOD	9.66							.11				.13	2.50	.35					.65		3.40	.31		.07	.30			.44			1.28	.12
BRUNDIDGE	7.73						•	.32					1.90	.36				.10	.40	.25	2.15	1.65			•		•	•			.23	.37
CALERA 2 SW	7.21											1.28		.50					1.27	1.38	.98						.44			1.36	
CAMDEN 3 NW	7.59					.05	.22					.71	.05	.12				.31	1.65	1.29	1.79	.02		.19			.05	.10	.08		.84	.12
CAMP HILL 2 NW	7.45					.05	.06				T		.84	.20					1.85	.34	1.28	.95			.12			.21			.67	.88
CARBON HILL	4.87					.04		T				1.15	.25	.25	.06						1.07	.21		.34	.07		.10	.41			.83	.09
CENTRE 5 SW	6.62					T	T	T			.18	1.98	.35	T				.42	.40	2.32	.10			.30			.45				.09	.03
CENTREVILLE	7.87						.08	.05					1.20	.25	.08				1.02	.12	1.91	.87		.35							.92	1.02
CHATOM	7.64					.13	.06					1.19	.05					.35	1.16	2.70	1.45							.15			.37	.03
CHILDERSBURG	5.75						.02					.07	.88	.20	.10				.60	.05	1.63	.57			.12			.39			.70	.42
CHILDERSBURG WTR PLANT	5.77						.06			.01	.08	.94	.21	.26					.70	1.16	.90			.15			.11	.16			.98	.05
CITRONELLE	4.98					.02	.20						1.53					.05	.53	1.60	.47	.25						.05			.26	.02
CLAIBORNE	7.85						.20					.02	1.92	.18					.94	.03	2.59	1.37		.02				.23			.23	.12
CLANTON	6.93						.10				T		1.60	.15					1.40	.15	1.00	.73			.20			.30			.60	.70
CLAYTON	8.18						.13						2.55	.43					.45	.11	1.98	1.54									.55	.44
CODEN	5.88					.18	.11					.17	.58	.24				.46	.55		2.88		.01					.04	.66				
COFFEE SPRINGS 2 NW	6.49						.25	.05					1.42						.45		3.10	.97	T					.15				.10
COLLINSVILLE	4.97											.15	1.10	.27					.28	.02	1.63	.11						.54			.56	.31
COLUMBIA 1 E	7.99						.37	.36					1.78	.16					.47	.05	3.09	1.00						.22				.40
CORDOVA	5.44						.05					.09	1.20	.24					.28	.04	1.40	.20		.02	.30		.05	.29			.79	.49
COTTONTON	8.82												2.51	.91					1.16	.28	1.72	1.51			.32			.03			.38	
CUBA	6.86					T	.21	T					1.14	.18					.90	.15	2.04	.51			.36			.29			.90	.18
DADEVILLE	8.44						.05	.06				.01	.85	.11					2.30	.46	1.11	.82		.48							.74	1.45
DANCY 4 N	2.11																	.50			.20		.14	.30		.90				.07	
DAYTON	6.88						.26	.06					2.05						1.25	.25	.95	.74		.45							.87	
DECATUR	3.27						.05	T				.04	.30	.05					.17	.09	.42	.21		.29	T		.11				1.47	.07
DELTA	6.26							.07				.03	1.82						1.23	.17	1.00	.58		T	.16			.39			.48	.33
DEMOPOLIS LOCK AND DAM	8.07					.03	.15	.05					2.65	.10	.02				.69	.08	2.16	.53		.26	.29			.30			.57	.19
DOTHAN FAA AIRPORT	7.69					.28	.22					1.64	T	.11				.31	.10	2.94	1.60			.01			.01	.14			.33	T
DOUBLE SPRINGS	4.44						.03				.02	.08	.50						.40	.20	.72			.60			.19				1.65	.05
ELBA	6.82						.35	.10					1.85	.55					.27	.10	2.54	.70						.10			.06	.20
ELROD	5.95												1.40	.15					.40		1.40	.30									2.00	.30
ENTERPRISE	7.64					.05	.34	.03				.24	1.20	.05				.11	.45	.08	4.30			.06				.48			.22	.03
EUFAULA	8.93						.05				.07	1.72	.60						.55	3.58	1.38	T	T							.16	.52	T
EVERGREEN	9.40						.57	T					1.60	.26				T	.62	.10	2.32	2.85		.21							.25	.62
FAIRHOPE 2 NE	5.81					.04	.11					.20	1.15	.33				.22	.55	.63	2.41						.02	.13			.02	
FALCO OPEN POND TOWER	8.77						.28	.38					1.60	.18				T	.40	1.10	•	4.40			.05			.20			T	.18
FALKVILLE	4.12						.05					.82	.09						.15	.16	.71	.22		.45	.14			.75	.08		.45	.05
FALLS CITY BLK POND TWR	4.35											.12	.90	.15					.19	.20	.90			.44				.65			.80	
FAYETTE	4.45						.05						1.45							.01	1.03	.22		.15			.19				1.20	.15
FLORENCE	2.38					.04	.02	T	T			.39	.02	.07						.46	.08			.19			.31	.14		T	.64	.02
FORT DEPOSIT	6.25						.24	.03					1.86						1.46		1.76											.90
FORT MORGAN	5.24					.10						.50	.06					.80	.30	1.60	1.80							.08				
FORT PAYNE	4.20						T	T				.08	1.08	.29					.16	.02	1.42	.07		.05	.23		T	.40	T		.31	.09
FRISCO CITY	6.18						.32	.04					1.28	.46				T	.82	T	1.56	1.20		.04	.03			.07			.28	.08
GADSDEN	6.92											.08	1.76	.38					.49	.07	2.23	.12		.03	.12			.61			.79	.24
GADSDEN GAS PLANT	6.41											.11	1.93	.34					.36	.04	2.26	.14			.27						.63	.33
GAINESVILLE	8.57					.02	.09	T			.02		1.73	.33	T				.80	.25	3.40	.37		.02	.20		.16	.30	T		.68	.20
GARDEN CITY	4.56						T					T	1.02	.31					.28	T	1.26	.15		.12	.13		T	.48			.72	.09
GENEVA	6.56						.42	.14					1.35	.05					.49	.02	3.10	.50			.05			.13			T	.31
GEORGIANNA	6.67						.22	.04					1.42	.34					.61	.04	2.31	1.21		.02	.12			.06			.26	.02
GILBERTOWN	6.78					.05	.16				T	1.32	T	T				.38	1.68	1.20	.93	T		.14			.09	T		T	.63	.20
GORGAS	5.19						.07	.06	T			T	.92	.36					.35	T	1.36	.15		.20	.25		T	.36	T		.77	.34
GREEN BAY	7.32						.41	.08					1.31	.07				.01	.44	.03	3.65	.91			.07			.17			T	.17
GREENVILLE	6.93						.21	.03					1.56	.32					1.03	.11	1.69	1.29			.16			.06			.23	.24
GULF SHORES POST OFFICE	4.89						.20	.07					.85	T				.28	1.08	.10	1.04	1.05						.18				.04
GUNTERSVILLE	4.18					.05					.09	.91	.18						.35	.95	.33	.04					.40	.21			.67	
GUNTERSVILLE TVA	4.67							T	T		.08	.96	.11	.27					.35	1.00	.30			.46			.32	.14			.66	.02
HALEYVILLE	3.41						.03					.12	.88		.18					.38	.96			.86								
HAMILTON 3 S	3.87						.07	.27	T				.13	.17					.10	.21	.56	.13		.60	.05		.10	.52			.89	.07
HAYNEVILLE	7.67						.23	.07					.94	.13					1.65	.60	1.34	1.56		T	.25						.41	.49
HEADLAND	7.13					.33	.14						1.66	.10					.35		3.12	.89	.05				.33					.16
HEFLIN	5.53							T			.15	1.10	.16	T				.67	.20	.87			.58	.21			.36			.44	.14
HIGHLAND HOME	7.20						•	•					1.40	.46					1.20	•	1.60	1.43			•			•			.85	.26
HIGHTOWER	5.57												1.68						1.18	.13	.86	.10			.60			.18			.48	.36
HODGES	3.52						.10						.25	.23					.21	.47	.23			.54			.14	.52			.77	.06
HUNTSVILLE WB AP	3.59					T	.04	T	T		T	.70	.16	.01				T	.15	.58	.16		T	.41		T	.75	T		.11	.52	
JACKSON	5.98					T	.20	.08					.85	.24					.78	.10	1.60	1.58		T	.13			.05			.31	.06
JACKSONVILLE 2 SW	6.13									T		.13	1.32	.33					.39	T	2.68	.34			.12			.19			.51	.12
JASPER 4 N	5.24					.05	.12				.18	.96	.05	.21					.28	1.22	.22			.14	.31		.52			.05	.93	
JORDAN DAM	6.70						.06	.06					1.18	.09					1.70	.39	1.17	.88		.02				.07			.52	.56
LAFAYETTE	7.40						.13					.96	.12						1.82	1.63	.95			.15			.20			1.44		
LAY DAM	6.97						.11	.04					1.37	.19					1.32	.27	1.09	.63			.35			.48			.44	.68
LEEDS	8.44						.01	T	T			.14	2.08	.37					.47	.02	3.70	.35		T	.20		T	.26			.55	.29
LEESBURG	6.75											.25	2.05	.27					.44		2.02	.12			.17			.32			.80	.31
LIVINGSTON	7.58					.13	.03					.85	.10					2.08	.96	2.05	.44			.10						.11	.70	.03
LOCKMART	6.97						.31	.06					2.26	.04				T	.57	.03	2.82	.67			.04			.03			T	.14
LOUISVILLE	8.62						.15						2.48	.34					.35	.08	2.35	2.02			.21			.03			.18	.43
MADISON	3.39					.01	.05		T		.03	.60		.25					.11	.46	.20			.26			.67	.10			.65	
MAGELLA	7.98						.02	.01	T			.04	2.28	.36	T				.37	.07	3.18	.26		.25	T		T	.28	T		.45	.41
MARION 1 N	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MARION JUNCTION 1 ENE	6.73						.18	.03					1.41	.15					1.32	.38	1.09	.89			.25			.27			.65	.11
MARION JUNCTION 2 NE	6.86					.09	.15	T				1.40	.07	.16				.14	1.19	1.45	.90	.03		.25			.13	.10		T	.75	.05
MARTIN DAM	7.13					.03	.16					.94	.08	.12				.10	1.71	.97	1.41			.12			.01	.13			1.24	.11
MATHEWS 1 SSW	7.80					T	.19						1.26	.17	T				1.44	.44	1.43	1.56		T	.31			.09			.59	.32
MELVIN	7.44					.35	.63						1.02	.43					1.44	.34	1.59	.60			.30			.12			.48	.14
MERTZ POND VILLE TOWER	7.86						.02	.18				.05	1.35	.06					1.30	.10	2.90	.30			.22			.30			.48	.60
MILLERS FERRY	7.34						.25	.10					.81	.10					2.12	.90	.78	1.02			.13			.12			.48	.53
MILSTEAD	8.57					T	.03	T					1.64	T					2.12	.86	1.02	1.86		T							.68	.36
MINTER 3 NW	8.16						.18	.04					1.44	.01					1.55	.73	1.28	1.30			.65						.58	.40

See reference notes following Station Index

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MITCHELL DAM	7.00						.07	.08					1.25	.14					1.33	.30	1.33	.82		.06	.22			.15			.47	.78
MOBILE WB AIRPORT	7.14					.23	.02					1.68	.03	.03				.10	.32	3.18	1.39			T			.09	.03		.01	.03	
MOBILE	6.62						.25						2.38		T			T	.55	T	2.34	1.10					T	T			T
MONTEVALLO	7.25						.04	.02				T	1.39	.03	.46				.92	.10	2.02	.53			T		T	.47			.75	.52
MONTGOMERY WB AP R	7.14					.13	.05					.96	.02	.09				.50	1.08	2.00	1.35			.15			.02	T		.29	.50	T
MOULTON 2	3.14					.02	.20				.02	.30	T	.12					.21	.51	.21			.37			.72	.03		.02	.41	T
MUSCLE SHOALS FAA AP	2.16					.03	.02	T			T	.33	T						.01	.43	.09		.03	.21		T	.40	.06		.24	.30	.01
NATCHEZ	6.95						.22	.10					1.78	.16					.75	T	1.88	1.40	T	T				.22			.25	.19
NEW MARKET 2	3.66											.95	T	.15				T	.05	.43	.10			.08			.90			1.00	T
NEWTON	6.66						.85	.11					1.45	.07				T	.27	.02	2.30	1.00						.40			T	.19
ONEONTA	5.73							.18					1.10	.30					.38	.03	1.96	.10		.05	.45			.33			.67	.13
OPELIKA	7.83						.05				.02		1.20	.14					1.95	.49	1.32	1.35						.06			.72	.53
ORRVILLE	4.48						.25						.61	.12				.17	.41	.62	.54			.51	.30			.11			.15	.61
OZARK 6 NNW	6.17						.29	.01					1.61	.12					.44	.05	2.61	.71			.04			.01			.09	.19
PALMERDALE 2 W	5.67											.10	1.40	.35					.45		2.00			.10	.22			.20			.70	.15
PELL CITY 1 NNE	8.34												1.55	.35					.51		4.05	.32				.20	.38			.65	.33	
PERRYVILLE	6.78					T	.08	.08					2.30						1.32	.19	1.09	.8		.07	.17						.47	.15
PHENIX CITY 2 NNW	7.27						.06	.03				.01	1.09	.27					1.45	.21	1.47	1.5			.14			.10			.45	.40
PICKENSVILLE	4.88					T	.04	T			.02		.74	.05					.49		1.43	.21		.07	.21	.17		.24			.92	.29
PINE HILL	6.72						.25	.06					.54	.12					2.18	.54	.75	1.3			•			•			.60	.38
PINE LEVEL	7.41						.18						.94	.21					1.17	.45	1.49	1.22						.11			.79	.84
PLANTERVILLE 2 SSE	7.26						.05	.02					1.55	T	T			T	1.39	.29	1.06	1.05	T	.09	.51		T	.22			.45	.38
PRATTVILLE	8.04					.10	.10					1.70	.10	.20				.35	1.75	.55	1.90			.28			.06	.13			.77	.05
PRIMROSE FARM	8.38						.19					T	.93	.14				.07	2.00	.97	2.21	.71				.18		.04			.73	.21
PUSHMATAHA	5.03												1.01	.08					.79	.08	.62	.63	.77	.01			.10	.17			.70	.07
REO BAY	2.47						.04					.15	.32	.13						.05	.25	.3		.16	.03		.03	.26			.60	.15
REOSTONE ARSENAL	3.60					T	.05	.01		T	.02	.52	.03					.06	.21	.60	.15		T	.55			.78			.10	.50	.02
RIVER FALLS	7.84						.18	.07					1.92	.59					.23	.11	3.64	.7			.08			.06			T	.18
ROBERTSDALE 1 E	5.31						.13						1.60	.24					.67	.14	1.65	.58			.03			.12				.15
ROCKFORD	7.23						.10						1.60	.08					1.70	.25	1.10	.60			•			•			1.00	.80
ROCK MILLS	6.78						.02	.12				.03	1.07	.17					1.81	.36	1.02	.77		.04	.12			.40			.5	.27
RUSSELLVILLE 2 D	1.99						.40	.02					.20	.10					.05	.11	.35	T		.33	T						.43	
SAINT BERNARD D	4.98						.01		T			.13	1.11	.05					.25	.07	1.22	.19		.41			.04	.35			1.07	.08
SAND MT SUBSTATION A U	4.66										.13	1.25		T					.24	1.49	.26			T			.43				.86	
SCOTTSBORO	5.50					.03	.02				.05	1.08	.32					.20	.19	.98	.24		.60	.28		.73	T			.56	.12	.10
SEALE	8.16					.07	.22	.03				1.70	.27	.38				.05	1.26	.25	2.88	.04		.18				.01			.74	.08
SELMA	6.67					.03	.20	.07					1.27	.16					1.42	.40	.92	.94		.02	.26		T	.13			.36	.49
SNOW HILL	7.29						.28	.34						.12					1.88	.30	1.30	1.80		.20	.32	.11					.47	.17
SUTTLE	6.62						T	.24					1.45	.20	T				1.32	.13	1.29	.85	T	.13							.75	.26
SYLACAUGA 4 NE	7.35					T	.08	T			.03	2.22	T	.30				T	1.27	1.30	.65			.20			.09	.17			.97	.07
TALLADEGA	4.83						.03				.11	1.53	.02	.31					.54	1.28	.63			.21			.17		T			
THOMASVILLE	8.00					.02	.35	.05					.89	.12					2.35	.60	1.28	1.10		.05	.3			.20			.50	.19
THORSBY EXP STATION	6.83						.07					1.32	.02	T				.22	1.58	.85	1.20			.18			.21	.12			1.01	.05
THURLOW DAM	8.80						.12	.02	.01				1.51	.13					1.75	.63	1.78	1.22		.03	.16			.10			.72	.62
TRAFFORD	5.20											.11	.95	.26					.38		1.80	.10			.2			.35			.77	.25
TROY	8.02						.24	.09					1.91	.60					.53	.43	2.47	.84			.1		T	.02			.73	.02
TUSCALOOSA FAA AIRPORT	7.77					T	.07	T			.08	2.18	.36	.06				.33	.17	2.02	.31			.22		T	.39			.67	.91	T
TUSCALOOSA OLIVER DAM	8.21						.04	.08				.15	2.15	.23					.72	.04	2.29	.22			.06	.2		.01	.3			1.14	.50
TUSKEGEE 2	5.72					.04	.08		.01			.92	.06					.20		1.03	2.10			.27						.10	.80	.11
UNION SPRINGS 5 S	7.54						.15						1.33	.30					1.25	.26	2.05	1.04									.56	.60
UNIONTOWN	7.00						.12	.15					1.95	T					1.15	.35	1.10	.65			.15		T	.55	T		.68	.15
VALLEY HEAD	4.88						.02	T				.14	1.12	.30					.46	.03	1.38	.18		.08	.11		.02	.43	T		.30	.31
VERNON	4.25						.05						.54	.17					.23		.91	.24		.40			.15	.46			1.06	.04
WAOLEY	6.63						.11	.05					1.19						1.22	.31	1.19	.78			.0			.45			.52	.72
WALLACE 2 E	6.94						.37	T					1.10						T	.70	2.95	1.45			T						T	.37
WALNUT GROVE	3.05											.10							.50		1.70								.10		.65	
WARRIOR LOCK AND DAM	6.46						.11	.03					1.20	.21	.04				.99	.07	2.30	.38			.1			.14			.47	.39
WATERLOO	1.26											.03													.01		.45				.77	
WEST BLOCTON	9.02						T	.10				.05	1.70	.40					1.35	.12	3.10	.45		•	•			.45			.90	.40
WETUMPKA	6.84					T	.04	T	T			T	.97	.07					1.87	.47	1.10	1.01		T	.19		T	.10			.68	.34
WHATLEY	6.41						.28						.68						1.30	.25	1.65	1.75		T	.25			.25				
WINFIELD 2 SW	4.13						.05				.01		.44	.23					.17	.04	.86	.06		.62				.17	.42		.93	.13
YATES HYDRO PLANT	8.44						.12	.08	.01				1.20	.17					1.76	.55	1.61	1.35			.22				.21		.64	.52

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALBERTVILLE 2 SE	MAX	45	45	48	54	52	52	47	43	49	64	62	64	49	29	29	38	50	49	48	51	46	29	51	43	29	39	41	24	35	42	49	45.0
	MIN	24	25	25	28	32	39	35	34	32	32	49	49	20	12	12	15	20	30	38	44	17	15	24	- 4	- 5	5	20	8	8	25	32	23.9
ALEXANDER CITY 6 NE	MAX	54	55	60	59	58			53	64	69	67	65	50	35	46	53	46	52	62	55	50	64	55	26	46	54	55	42	44	50	53	53.2
	MIN	16	16	19	21	35			35	20	43	57	47	23	15	21	13	16	38	46	39	17	15	19	- 1	6	27	21	11	24	32	38	25.1
ALICEVILLE	MAX	53	56	61	58	56	48	47	54	62	75	73	63	41	26	34	44	53	56	54	52	36	48	48	23	24	40	41	41	41	48	50	48.6
	MIN	27	29	31	36	45	46	41	33	34	42	62	40	18	9	11	13	15	19	35	34	16	18	- 2	3	5	12	19	11	9	12	38	24.5
ANDALUSIA 1 NW	MAX	57	56	54	58	59	58	50	51	55	66	74	75	67	41	33	43	55	52	61	71	64	46	60	69	28	46	64	40	45	51	67	55.4
	MIN	25	26	27	28	33	45	42	34	28	30	54	53	30	19	23	22	32	38	49	56	24	24	30	6	8	22	29	22	24	38	46	31.2
ANNISTON FAA AIRPORT	MAX	51	52	58	55	55	53	44	53	65	69	69	62	37	34	45	55	50	57	55	53	38	58	53	25	48	53	39	46	45	52	52	51.0
	MIN	22	23	25	28	38	40	31	31	28	51	51	37	18	17	20	19	28	40	48	27	20	21	5	- 1	12	37	18	12	26	34	36	27.2
ATHENS 2	MAX	45	47	49	53	54	52	48	48	62	64	64	65	45	22	28	37	47	46	50	48	38	33	51	25	17	35	32	22	33	46	47	43.6
	MIN	22	23	23	26	35	40	29	31	35	48	47	40	15	4	9	14	23	35	41	29	11	17	25	- 6	- 1	15	12	6	9	34	25	23.1
ATMORE STATE FARM	MAX	60	60	61	62	58	52	50	56	55	73	71	63	49	32	51	57	51	60	70	70	46	60	67	29	41	59	57	47	55	70	70	56.8
	MIN	30	31	29	32	43	46	44	31	32	38	58	49	23	18	21	26	32	44	51	37	23	28	27	4	15	34	24	20	28	44	48	32.6
AUBURN 3 SW	MAX	53	55	50	60	60	58	49	47	51	64	70	70	68	34	30	46	54	47	53	61	57	43	57	62	30	43	57	38	45	44	60	52.1
	MIN	25	22	26	26	27	41	31	33	27	28	47	57	31	17	21	24	24	36	44	52	20	20	24	0	1	16	28	13	14	33	37	27.3
BANKHEAD LOCK AND DAM	MAX	53	52	53	53	55	56	47	45	56	62	72	66	48	22	32	42	53	50	51	55	38	38	55	51	25	43	45	30	39	49	52	48.0
	MIN	23	26	26	26	29	43	39	31	29	29	53	47	20	12	15	16	17	27	44	37	19	17	23	1	3	8	19	10	10	23	22	24.0
BAY MINETTE	MAX	63	56	63	63	55	53	51	59	68	73	73	63	45	30	45	58	53	61	72	60	47	63	68	25	43	59	58	48	55	72	65	57.0
	MIN	35	34	31	37	46	48	43	31	37	53	60	45	26	21	28	28	36	46	53	39	25	29	25	6	15	39	27	23	31	49	52	35.4
BELLE MINA 2 N	MAX	49	48	55	54	53	50	45	51	64	66	68	57	36	29	38	49	46	50	52	53	28	52	52		36	36	34	33	47	48	43	47.4
	MIN	22	24	25	28	37	40	37	32	28	50	55	36	16	5	9	16	20	40	45	28	13	20	11	- 5	6	27	14	8	25	34	27	24.9
BESSEMER 3 SSW	MAX	51	51	57	57	54	49	44	56	62	72	66	56	43	31	41	52	48	57	55	54	38	57	53	23	43	47	45	43	43	53	51	50.1
	MIN	21	21	23	26	38	41	39	31	29	50	56	43	19	14	17	16	25	41	47	32	18	22	15	0	10	33	18	12	24	37	33	27.5
BIRMINGHAM W8 AP	MAX	52	51	57	56	56	49	44	52	63	70	67	57	32	30	41	51	48	56	54	53	35	54	51	22	41	51	34	40	43	54	49	48.8
	MIN	25	26	27	30	39	44	39	34	32	52	56	31	16	13	17	20	27	42	46	23	18	24	4	- 2	11	34	17	11	28	39	33	27.6
BRANTLEY	MAX	58	59	53	61	61	59	51	51	55	66	75	74	68	35	32	41	58	48	63	70	61	45	60	68	28	48	66	39	47	56	65	55.5
	MIN	22	22	22	23	29	41	43	34	25	28	52	52	31	20	23	19	20	33	46	53	24	21	23	6	7	16	29	19	21	35	45	28.5
BREWTON 3 SSE	MAX	61	57	63	64	65	52	51	58	69	76	75	69	52	32	45	58	49	62	72	70	48	63	70	30	44	63	58	48	56	73	68	58.7
	MIN	24	23	24	26	40	47	45	29	27	45	60	52	29	21	29	20	25	45	45	41	25	24	27	6	11	35	29	23	25	45	54	32.3
BRIDGEPORT 2 W	MAX	49	50	56	56	53	51	54	49	63	60	67	61	51	33	39	49	44	47	48	52	34	52	43	22	35	38	38	34	47	44	45	47.2
	MIN	19	20	19	23	31	37	34	35	22	45	29	43	18	6	8	15	18	36	42	32	13	16	8	- 6	15	25	16	6	15	32	31	22.7
CALERA 2 SW	MAX	54	48	58	57	54	46	47	55	63	68	67	58	46	31	43	53	54	55	56	55	38	56	51	28	44	51	49	38	44	55	53	50.8
	MIN	18	20	20	24	37	42	37	32	24	48	55	44	19	12	16	14	18	40	46	34	18	18	18	- 2	8	31	19	10	21	35	35	26.2
CAMDEN 3 NW	MAX	57	57	60	60	56	52	49	56	66	75	72	61	43	30	44	55	44	51	61	58	42	60	63	24	43	59	57	43	53	64	64	54.2
	MIN	26	27	27	31	42	46	41	32	37	54	59	42	21	18	18	19	28	39	47	36	20	23	20	3	10	31	23	18	23	42	43	30.5
CAMP MILL 2 NW	MAX	52	54	51	60	58	57	50	42	52	62	69	69	67	32	32	45	55	44	50	62	56	40	56	60	28	45	56	35	43	44	60	51.2
	MIN	22	20	21	24	26	38	30	32	28	32	40	55	30	17	19	20	21	26	44	48	20	20	21	- 1	1	10	27	11	13	30	37	25.2
CENTRE 5 SW	MAX	49	49	51	58	52	52	51	47	52	64	63	67	56	27	33	43	51	48	47	50	49	54	56	51	23	34	43	29	36	42	44	47.5
	MIN	27	22	23	25	30	37	28	35	24	34	44	51	25	15	16	17	23	26	42	44	18	19	24	- 3	2	16	22	10	16	25	33	24.8
CENTREVILLE	MAX	56	55	55	60	59	59	49	45	56	63	75	66	54	24	33	44	55	52	57	56	50	42	60	53	26	45	50	34	45	46	55	50.9
	MIN	22	22	24	25	35	45	37	32	25	26	54	52	21	15	11	15	16	25	25	49	20	20	20	1	2	9	21	13	14	20	39	24.4
CHATOM	MAX	62	58	62	62	53	52	50	62	70	76	72	62	47	32	46	57							65	28	45	62	75	47	52	74	67	57.5
	MIN	24	27	25	38	42	47	43	28	29	47	55	40	22	18	21	19	22	41	49	38	23	22	22	4	9	32	24	19	23	35	43	30.0
CHILOERSBURG WTR PLANT	MAX	51	52	59	56	55	54	47	54	64	71	68	59	48	32	43	54	52	54	53	53	38	57	55	24	44	55	48	42	45	54	54	51.5
	MIN	20	20	21	24	38	43	30	38	24	51	58	47	22	16	19	14	18	41	47	38	20	19	21	0	9	35	22	12	22	36	36	27.8
CITRONELLE	MAX	63	58	62	64	58	54	50	60	68	76	73	66	47	30	44	56	53	59	70	58	62	61	61	37	44	60	58	55	56	70	69	58.1
	MIN	40	44	36	39	41	48	44	30	36	48	61	46	28	19	26	28	36	43	48	53	23	29	37	6	12	20	24	20	29	48	47	35.1
CLANTON	MAX	53	53	52	58	58	55	49	45	54	64	71	69	59	23	32	43	53	48	52	62	54	39	56	54	23	43	52	32	42	45	51	49.8
	MIN	24	24	25	27	30	41	35	37	29	30	49	53	23	15	16	19	22	30	46	51	20	21	23	- 1	0	15	21	13	15	30	39	26.5
CLAYTON	MAX	54	56	51	59	58	58	71	47	52	64	71	72	71	53	35	44	49	54	58	65	62	44	58	67	26	44	61	38	44	52	62	54.8
	MIN	30	28	29	34	39	40	39	33	35	40	53	57	34	20	23	28	30	28	30	49	23	24	34	5	5	11	31	18	19	32	42	30.4
CODEN	MAX	62	60	67	66	56	55	60	62	69	72	71	71	48	33	47	59	53	62	66	64	52	65	68	35	48	60	60	49	56	69	66	59.1
	MIN	31	33	31	34	46	51	47	30	34	55	59	48	29	24	30	28	33	48	50	44	26	29	34	8	16	42	29	25	29	51	54	36.4
DAYTON	MAX	55	58	55	60	61	57	49	48	56	65	70	71	50	22	29	43	52	48	54	57	41	40	60	57	25	42	50	33	40	50	62	50.3
	MIN	29	30	29	33	33	48	41	31	35	42	58	49	20	19	21	20	28	35	49	40	22	26	38	4	11	25	21	16	22	36	40	30.7
DECATUR	MAX	47	49	49	55	55	55	47	43	50	64	67	67	45	23	32	39	48	48	49	54	29	30	54	43	18	37	33	23	34	47	51	44.7
	MIN	22	22	24	25	29	40	37	33	30	30	54	44	17	8	11	13	16	25	41	28	15	15	23	- 3	- 3	12	14	8	9	28	28	22.4
DEMOPOLIS LOCK AND DAM	MAX																																
	MIN	24	26	28	28	32	43	42	33	30	35	54	49	20	17	18	21	20	28	46	44	23	23	26	3	3	14	23	11	11	17	40	26.8
DOTHAN FAA AIRPORT	MAX	58	52	61	61	57	50	51	54	64	69	75	74	52	36	47	51	46	68	72	71	46	58	66	29	45	59	53	43	55	63	63	56.4
	MIN	30	29	30	35	41	46	41	35	34	50	60	52	28	25	31	31	36	47	57	40	27	28	19	10	17	36	28	23	33	44	57	35.5
DOUBLE SPRINGS	MAX	52	53	53	58	54	56	46	42	55	64	69	64	45	21	32	42	53	50	50	54	35	35	53	45	22	40	36	26	40	44	51	46.5
	MIN	22	24	26	25	30	41	39	33	28	31	51	43	15	3	10	11	16	23	42	34	14	14	21	- 3	- 3	8	14	6	6	22	28	21.7
ENTERPRISE	MAX	60	62	61	61	59	50	50	56	66	74	74	73	64	35	46	54	49	66	71	70	47	60	68	34	47	63	57	46	53	63	62	58.1
	MIN	31	31	32	36	40	45	43	37	31	46	45	58	33	23	29	29	34	42	56	43	25	26	34	8	10	33	31	21	32	44	54	34.9
EUFAULA	MAX	59	57	62	60	58	56	55	64	69	72	70	73	72	34	45	55	56	68	64	66	49	68	69	38	44	60	59	55				59.2
	MIN	24	22	24	25	45	35	30	28	46	55	53	31	32	21	28	26	24	40	41	40	24	26	36	4	12	25	23	19	31	32	56	30.9
EVERGREEN	MAX	60	59	56	61	61	57	50	50	58	67	76	73	64	41	50	45	57	49	61	71	59	47	61	70	28	47	62	40	48	55	66	56.4
	MIN	25	26	26	27	30	43	44	32	29	30	52	57	29	21	22	25	28	34	47	55	24	24	25	5	6	15	28	22	22	34	48	30.2
FAIRHOPE 2 NE	MAX	59	56	62	64	56	55	54	59	69	75	72	68	47	33	46	59	50	64	72	67	50	63	69	33	48	61	61	50	58	73	65	58.6
	MIN	34	34	32	36	42	50	41	33	37	54	61	44	28	23	29	29	34	47	50	41	26	29	33	8	13	41	29	25	32	51	54	36.1
FALKVILLE	MAX	51	52	50	57	51	55	46	43	55	64	68	67	55	28	32	41	54	51	50	55	36	35	55	20	21	40	36	27	40	45	51	46.2
	MIN	31	29	22	27	36	41	36	34	32	41	53	42	16	5	8	12	22	40	42	32	15	17	17	4	7	13	15	7	9	28	28	24.5
FAYETTE	MAX	53	54	60	53	55	48	42	55	65	73	70	57	37	31	42	49	50	51	55	54	35	55	50	23	40	42	39	41	47	51	51	49.3
	MIN	22	24	25	30	41	39	39	30	28	47	57	37	17	10	12	16	19	40	46	34	16	23	15	- 1	8	32	16	10	21	38	32	26.5
FLORENCE	MAX	54	55	59	55	53	51	48	56	67	68	65	57	33	33	44	52	49	55	53	54	33	56	48	21	35	36	34	37	46	46	44	48.3
	MIN	23	26	27	30	42	42	46	34	35	51	55	31	14	9	12	17	27	29	45	24	13	24	9	- 4	10	31	12	7	25	37	25	26.1

See reference notes following Station Index.

Continued

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FORT MORGAN	MAX	57	53	58	60	57	58	55	57	64	67	67	65	49	35	43	59	48	63	65	64	45	60	63	38	46	59	58	40	56	64	57	55.8
	MIN	44	44	46	46	51	52	48	44	43	59	60	48	32	28	34	37	41	47	50	44	32	39	38	15	24	43	33	28	36	46	50	41.4
FRISCO CITY	MAX	60	60	55	61	63	56	50	48	59	66	74	72	60	26	30	45	58	48	59	70	58	45	61	68	26	50	58	36	48	55	70	54.7
	MIN	30	30	32	33	43	46	44	31	34	41	55	56	23	19	21	26	30	36	47	54	22	23	31	4	10	26	24	19	22	35	47	32.1
GAOSOEN GAS PLANT	MAX	48	50	56	52	50	49	46	51	61	66	65	55	43	32	41	48	47	48	47	46	45	53	46	34	38	43	37	34	43	44	47	47.3
	MIN	19	24	22	24	30	41	33	35	25	46	49	43	20	14	16	16	26	35	42	32	19	18	12	- 2	10	28	20	9	24	31	34	25.6
GAINESVILLE	MAX	55	56	58	60	60	52	49	45	59	63	76	65	48	22	32	42	52	48	51	55	38	40	60	52	21	40	52	30	41	46	58	49.2
	MIN	24	26	27	28	32	44	40	32	31	32	56	46	20	15	18	17	18	25	44	37	22	23	30	2	3	12	19	13	13	31	37	26.4
GENEVA	MAX	56	58	53	59	60	60	50	51	55	65	72	75	72	39	37	47	52	56	69	73	72	46	60	66	30	42	62	42	43	55	63	56.1
	MIN	27	27	26	28	31	40	43	36	29	31	53	59	36	25	27	28	29	38	56	56	27	26	27	10	11	18	34	25	25	38	48	32.7
GILBERTOWN	MAX	60	60	63	62	53	51	50	62	68	78	70	60	42	30	46	56	53	54	61	57	48	64	60	28	43	62	58	46	50	68	68	55.8
	MIN	23	27	24	28	41	48	43	26	26	54	61	41	21	17	21	15	21	41	50	35	21	21	23	4	8	36	23	18	21	43	41	29.7
GREENVILLE	MAX	57	53	59	60	58	55	49	54	66	73	73	67	57	30	45	55	53	55	67	58	43	59	65	26	46	65	57	45	53	63	63	55.8
	MIN	32	32	32	34	44	46	43	34	31	47	61	47	27	19	27	26	30	41	50	41	23	25	26	5	15	33	26	19	31	43	48	33.5
GUNTERSVILLE	MAX	49	50	56	54	58	51	49	51	66	63	67	62	44	31	39	48	53	50	52	48	36	54	60	25	39	45	35	35	44	47	48	48.7
	MIN	20	21	27	26	34	32	37	34	25	49	54	42	18	12	12	16	21	37	43	30	15	17	12	- 5	1	26	16	8	20	33	30	24.6
HALEYVILLE	MAX	52	52	51	52	55	55	46	40	55	63	69	63	44	21	34	40	53	50	50	53	33	35	53	43	20	27	39	24	41	43	50	45.4
	MIN	21	25	25	29	32	40	38	34	30	32	54	44	15	8	8	10	15	29	42	32	15	16	27	- 4	- 3	8	10	6	8	25	30	22.6
MAMILTON 3 S	MAX	55	57	56	61	55	55	48	41	57	65	73	64	46	24	35	42	54	52	52	55	31	37	54	49	22	40	37	27	41	46	50	47.8
	MIN	18	19	22	23	28	40	38	27	23	23	56	44	16	- 1	4	4	10	17	42	31	11	12	20	- 2	- 1	5	13	7	7	19	29	19.5
MAYNEVILLE	MAX	56	57	50	56	62	55	48	52	60	66	75	74	60	30	30	46	55	45	52	65	56	43	59	60	22	45	60	31	42	60	65	52.8
	MIN	23	24	24	26	30	44	40	35	35	40	49	55	28	18	21	20	27	32	44	52	23	23	25	5	6	14	25	19	19	32	44	29.1
MEADLAND	MAX	57	58	51	60	58	56	50	50	53	63	67	75	73	40	37	42	50	53	55	72	45	57	55	68	44	44	58	42	43	54	63	54.6
	MIN	29	28	28	32	35	42	40	33	33	34	51	59	36	24	25	29	29	38	40	26	20	30	31	8	8	17	33	22	22	37	43	31.0
MEFLIN	MAX	50	52	56	55	52	49	45	49	62	67	66	60	30	31	42	52	46	54	53	52	34	54	50	30	50	45	28	41	40	50	50	48.2
	MIN	15	18	21	32	35	25	31	18	24	34	51	24	12	16	10	18	22	40	46	17	14	19	4	5	15	21	8	10	17	33	34	22.2
HIGHLAND HOME	MAX	52	55	58	58	56	50	50	45	53	65	72	73	59	39	30	42	54	45	55	64	57	42	61	50	25	47	65	36	44	57	67	52.5
	MIN	32	33	35	44	45	40	40	36	38	43	42	56	34	19	22	25	32	31	45	54	22	24	31	3	16	25	25	17	19	35	41	32.4
MUNTSVILLE WB AP	MAX	48	48	54	53	54	48	43	50	65	65	67	56	27	31	38	52	48	50	55	52	29	54	48	18	38	38	30	39	45	49	43	46.3
	MIN	22	27	25	28	38	38	34	32	33	52	55	26	12	9	11	18	27	41	45	20	14	22	- 1	- 4	9	29	11	7	29	34	27	24.8
JASPER 4 N	MAX	57	52	57	52	56	47	47	53	66	69	66	57	36	30	39	50	48	50	55	55	33	55	48	22	40	39	39	38	46	53	50	48.5
	MIN	17	23	22	24	37	43	38	31	22	43	55	35	15	5	9	11	15	39	43	29	14	15	15	- 1	5	30	17	8	15	38	31	24.0
LAFAYETTE	MAX	55	50	59	59	59	48	44	51	63	69	69	70	55	30	45	53	45	48	60	60	41	57	60	26	45	55	52	41	41	50	54	52.1
	MIN	26	25	24	27	32	33	30	35	30	40	45	55	27	18	22	20	27	40	45	41	20	21	25	- 1	10	25	23	11	23	29	40	28.0
LIVINGSTON	MAX	58	52	61	60	54	49	48	60	66	76	68	59	33	31	42	52	45	51	55	55	41	60	54	24	42	57	37	41	44	62	54	51.3
	MIN	26	28	27	31	44	46	39	29	30	53	59	32	20	16	20	17	22	41	49	30	22	24	18	3	11	35	20	15	22	41	39	29.3
LOCKMART	MAX	58	60	55	61	61	58	50	51	56	66	73	75	73	34	34	46	55	60	66	72	70	47	60	68	30	45	62	41	46	52	69	56.6
	MIN	30	30	32	34	40	46	45	35	33	47	57	57	33	23	26	28	32	38	55	58	25	27	37	9	11	23	31	23	28	38	50	34.9
MADISON	MAX	49	47	55	53	52	49	45	50	64	65	67	55	39	31	39	50	47	50	51	50	29	53	47	18	36	36	34	35	47	48	42	46.2
	MIN	21	26	25	29	39	41	37	31	32	50	55	39	16	7	10	17	28	40	45	27	13	20	10	- 6	9	31	14	7	24	34	27	25.7
MARION JUNCTION 2 NE	MAX	58	58	62	58	53	49	48	56	64	76	69	56	45	33	45	54	44	53	64	56	44	60	58	26	43	51	48	45	47	62	61	53.1
	MIN	23	26	26	29	40	44	39	29	31	46	56	42	19	15	20	17	19	38	48	38	20	21	19	0	8	32	20	14	23	38	40	28.4
MARTIN DAM	MAX	54	50	57	56	56	50	48	50	64	68	70	64	50	30	43	55	46	49	61	57	44	56	62	26	43	56	55	43	46	55	56	52.3
	MIN	29	30	28	28	41	44	37	38	27	42	56	50	26	20	28	26	33	40	48	42	23	21	22	2	17	26	26	17	29	36	42	31.4
MINTER 3 NW	MAX	57	54	60	61	56	50	45	56	65	74	71	57	26	30	45	55	44	53	66	54	42	60	64	25	43	58	35	43	52	64	58	52.4
	MIN	32	30	29	35	46	43	32	33	36	50	55	24	18	19	25	24	33	43	51	22	22	26	3	0	14	23	17	18	26	44	44	29.6
MOBILE WB AIRPORT	MAX	62	59	63	61	57	53	53	60	66	73	70	62	35	31	44	56	55	65	71	60	48	61	68	29	44	58	48	48	55	72	61	56.4
	MIN	36	38	36	38	49	49	38	34	40	57	58	35	24	24	29	28	37	49	54	33	26	30	18	8	15	43	28	25	31	51	54	36.0
MOBILE	MAX	60	63	55	62	65	56	53	54	61	63	72	68	64	40	31	43	58	55	63	68	58	47	59	68	28	48	58	39	45	55	63	55.5
	MIN	37	39	37	39	41	49	46	38	40	50	58	58	26	22	24	29	30	39	48	58	26	27	35	7	8	21	28	24	24	38	54	35.5
MONTGOMERY WB AP	MAX	56	52	60	57	55	50	48	55	64	74	74	60	41	31	45	53	43	50	65	56	42	58	65	26	41	58	47	41	47	62	61	52.8
	MIN	26	26	27	30	41	46	36	36	29	48	57	41	23	21	27	21	25	42	49	32	24	25	13	5	15	31	24	18	28	39	46	30.7
MOULTON 2	MAX	50	51	56	55	56	48	45	54	64	68	66	56	32	32	41	50	48	50	56	56	32	54	49	19	38	37	34	35	46	52	43	47.5
	MIN	20	22	24	28	37	42	36	35	33	51	55	31	15	3	8	15	23	40	45	25	14	24	7	- 3	8	31	14	7	22	37	27	25.0
MUSCLE SHOALS FAA AP	MAX	50	53	55	54	53	47	42	53	65	68	65	45	22	29	45	52	48	56	54	37	29	54	49	17	36	34	24	33	45	42	41	45.1
	MIN	19	22	24	27	37	39	35	31	28	52	45	22	10	5	9	16	22	42	37	17	12	20	- 1	- 3	8	23	10	7	20	34	26	22.4
NATCHEZ	MAX	60	53	62	63	59	52	49	58	67	75	72	65	45	31	46	57	50	58	69	59	45	61	65	26	47	60	58	48	53	68	68	56.4
	MIN	20	22	22	50	36	44	42	29	27	49	57	41	21	11	22	15	21	39	47	35	20	18	21	2	0	33	22	16	20	42	44	28.6
NEW MARKET 2	MAX	43	42	55	55	52	47	46	50	64	61	66	55	42	32	38	51	47	49	53	55	29	45	49	16	36	38	34	37	40	47	43	45.7
	MIN	18	22	21	21	30	37	33	33	28	50	50	41	11	3	6	6	21	40	41	26	9	23	9	- 7	3	30	13	5	20	34	35	23.0
ONEONTA	MAX	51	50	51	57	57	54	54	43	52	54	63	66	50	30	33	41	53	49	54	54	46	34	55	48	19	43	46	27	40	44	52	47.4
	MIN	12	19	20	24	30	37	35	35	23	25	30	47	20	9	9	8	19	20	40	44	17	17	20	- 4	4	9	19	8	10	30	31	21.5
OPELIKA	MAX	53	54	50	58	57	56	50	47	52	64	71	67	71	45	33	45	54	45	52	61	60	42	57	63	29	44	57	37	43	44	61	52.3
	MIN	27	24	23	22	25	28	29	29	25	25	48	58	33	18	19	23	22	34	42	50	21	20	20	1	1	14	29	14	13	30	36	25.9
OZARK 6 NNW	MAX	58	54	51	61	59	59	50	50	54	64	72	73	73	35	36	45	56	50	63	68	68	44	58	68	28	37	62	41	47	54	63	54.9
	MIN	31	29	31	32	39	40	40	33	35	37	50	58	35	22	23	28	29	35	49	53	24	24	27	5	7	14	32	20	21	36	42	31.6
PELL CITY 1 NNE	MAX	50	50	50	56	53	54	52	54	65	75	72	68	64	34	45	54	48	54	63	63	50	35	55	49	22	42	45	45	38	45	51	48.8
	MIN	25	31	27	29	41	45	40	33	28	43	55	55	25	20	27	27	35	40	50	41	22	23	28	4	14	30	27	19	28	34	42	31.9
PUSHMATAHA	MAX	57	59	57	62	61	51	50	46	60	68	75	78	42	22	31	44	54	46	53	50	42	44	63	57	22	45	60	35	43	55	65	51.5
	MIN	25	28	26	28	32	43	42	29	29	31	31	38	19	11	20	16	16	25	46	41	22	21	21	2	5	11	21	15	18	30	39	25.2
REO BAY	MAX	50	49	53	58	55	54	47	41	54	63	69	63	43	22	33	40	50	48	48	52	47	34	53	34	18	35	34	32	35	43	47	46.3
	MIN	27	27	31	33	40	43	36	31	31	39	54	42	13	5	13	16	18	31	31	38	14	14	29	- 4	- 2	10	11	6	8	30	27	23.9
REDSTONE ARSENAL	MAX	49	47	54	54	54	47	42	51	63	65	67	53	25	25	40	50	50	50	56	51	30	53	48	22	39	56	29	36	47	53	44	46.8
	MIN	19	22	22	26	36	36	34	28	26	52	52	23	6	1	6	11	25	39	46	19	14	16	- 2	- 5	6	28	10	6	27	33	26	22.2

See reference notes following Station Index.

Continued

DAILY TEMPERATURES

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
ROBERTSDALE 1 F	MAX	61	62	61	64	64	56	52	54	59	67	74	72	71	35	33	47	58	62	66	73	70	49	61	68	31	49	62	42	49	57	72	58.1
	MIN	30	32	30	32	35	48	46	30	31	32	58	57	29	22	25	28	30	38	55	59	25	26	30	7	9	20	28	24	25	37	52	33.2
ROCKFORD	MAX			39	59	69	59		61	63	69	67	68	60	60	59																	
	MIN	19	20	23	39	40	30	30	33	24	38	38	50	16	22	23	22	29	48	50	50	22	- 1	11	18	22	8	10	24	29	42	38	28.0
ROCK MILLS	MAX	52	53	59	59	54	53	46	50	62	67	67	67	50	33	45	52	46	50	55	60	41	55	58	26	45	58	53	41	41	57	55	51.9
	MIN	18	18	20	24	37	41	27	37	21	32	58	48	26	18	24	15	18	37	46	40	20	18	23	0	9	25	24	11	24	31	40	26.8
RUSSELLVILLE 2	MAX	50	52	57	58	55	54	47	41	54	64	69	66	43	23	32	39	51	49	50	55	29	33	53	36	20	35	34	23	36	45	50	45.3
	MIN	17	21	21	21	28	41	36	35	26	34	55	41	15	- 2	3	4	9	31	41	29	11	13	26	- 5	- 5	5	12	5	6	28	26	20.3
SAINT BERNARD	MAX	49	48	48	55	53	54	46	43	54	63	65	65	45	19	30	38	51	51	51	52	36	29	55	29	17	40	40	23	37	47	50	44.6
	MIN	21	21	25	25	29	38	40	35	25	30	51	43	17	7	10	10	17	21	42	35	15	15	17	- 5	- 5	9	15	7	8	25	28	21.6
SAND MT SUBSTATION A U	MAX	41	50	53	51	50	50	46	48	60	60	63	57	43	29	39	50	47	48	49	50	36	51	48	17	36	38	38	35	39	47	49	45.7
	MIN	20	22	23	26	35	38	30	32	32	46	54	43	17	10	11	12	28	35	43	30	14	19	10	- 7	6	27	15	6	23	29	29	24.5
SCOTTSBORO	MAX	56	57	55	50	52	49	42	52	62	61	67	50	23	32	41	52	49	49	52	45	21	41	40	20	35	38	26	42	46	42	41	44.8
	MIN	20	25	23	24	35	31	34	22	22	50	49	20	8	9	11	15	19	20	41	15	15	12	- 6	- 6	8	10	8	8	18	30	31	20.0
SEALE	MAX	58	49	60	60	59	49	56	53	66	71	70	73	60	33	46	54	50	51	62	62	45	56	67	33	45	60	58	45	50	58	64	55.6
	MIN	23	22	23	25	38	43	30	31	25	46	57	54	32	20	28	20	25	40	50	43	23	20	29	3	12	26	30	15	26	34	49	30.4
SELMA	MAX	58	55	63	59	56	51	50	55	65	74	70	61	48	32	45	52	51	53	65	57	42	58	50	25	43	53	52	42	50	63	63	53.6
	MIN	29	30	30	33	43	46	42	38	32	49	61	48	25	19	29	23	30	40	50	42	23	27	24	4	13	35	25	18	29	39	46	33.0
SYLACAUGA 4 NE	MAX	52	51	58	56	55	51	50	53	63	71	69	65	47	33	45	54	52	58	61	57	40	57	55	25	46	55	53	46	46	55	55	52.7
	MIN	20	20	22	24	38	43	30	38	25	49	60	47	23	16	20	14	22	42	48	39	20	20	21	0	8	35	23	12	22	36	36	28.2
TALLADEGA	MAX	49	48	56	54	55	50	45	51	64	68	66	58	46	30	40	52	49	55	55	54	36	55	53	22	43	54	46	40	46	54	52	49.9
	MIN	21	21	22	26	34	42	30	36	27	43	57	45	21	14	19	15	21	39	47	34	17	18	16	- 2	9	33	21	10	19	41	33	26.7
THOMASVILLE	MAX	56	57	55	60	60	55	49	45	55	65	79	65	54	25	30	43	53	44	55	64	50	50	59	60	30	44	58	34	43	51	64	52.0
	MIN	26	29	28	31	33	41	41	28	28	35	55	49	18	16	17	22	23	31	42	49	19	19	24	1	3	13	20	15	16	28	41	27.1
THORSBY EXP STATION	MAX	54	53	58	58	55	49	46	53	62	71	68	58	45	32	43	52	44	53	59	56	38	55	53	23	43	49	50	43	44	53	55	50.8
	MIN	28	31	31	32	41	44	38	34	32	43	57	45	21	16	22	22	27	40	49	40	20	23	20	0	10	34	21	12	28	36	37	30.1
TROY	MAX	57	51	60	59	57	50	47	53	65	72	72	60	50	50	45	55	47	56	65	60	45	60	63	23	56	64		48	52	60	64	55.5
	MIN	31	30	31	37	41	45	40	34	37	46	58	51	27	20	26	28	34	42	51	43	23	29	25	5	14	33	28	19	31	41	49	33.8
TUSCALOOSA FAA AIRPORT	MAX	53	56	61	58	56	48	47	58	62	75	67	57	30	33	43	53	50	55	57	54	40	56	52	24	39	45	36	42	45	52	47	50.0
	MIN	24	27	27	31	43	46	38	32	28	55	56	30	17	15	18	20	23	43	50	26	21	24	6	3	11	35	20	14	25	41	36	28.5
TUSCALOOSA OLIVER DAM	MAX	54	54	55	59	52	56	48	45	57	63	66	66	48	22	32	41	53	49	54	57	40	39	56	51	23	40	46	30	41	46	53	48.3
	MIN	24	25	27	28	32	45	40	31	29	33	47	47	19	13	16	17	19	24	45	38	20	20	25	1	1	11	19	13	13	33	36	25.5
TUSKEGEE 2	MAX	55	49	58	58	57	50	48	52	64	71	71	67	54	31	45	53	44	51	62	58	44	58	64	27	45	60	57	42	46	58	61	53.5
	MIN	28	27	27	30	43	43	35	36	39	40	59	53	27	19	28	26	31	41	50	42	23	24	22	3	14	32	27	16	30	35	46	32.1
UNION SPRINGS 5 S	MAX	54	55	50	59	59	58	54	46	56	64	71	72	70	35	30	44	56	46	54	61	60	42	55	67	24	45	62	37	42	51	60	52.9
	MIN	25	28	27	28	32	40	38	34	30	38	43	52	31	19	24	24	32	36	43	49	23	23	30	4	7	17	28	17	17	32	40	29.4
VALLEY HEAD	MAX	45	47	52	55	55	52	56	45	46	63	62	66	58	21	32	38	51	49	47	54	44	31	52	43	20	38	42	25	37	41	45	45.5
	MIN	10	12	15	15	18	26	28	32	18	18	48	48	17	5	4	4	10	35	36	44	14	14	15	- 7	- 4	7	15	4	7	27	31	18.3
VERNON	MAX	56	56	57	61	55	55	49	42	58	65	74	65	45	24	35	44	52	53	51	56	33	38	55	47	23	40	41	27	43	49	52	48.4
	MIN	22	23	26	27	31	40	38	27	27	30	59	45	7	9	11	12	15	22	43	32	16	17	25	0	1	10	18	9	10	28	31	22.9
WATERLOO	MAX	47	50	55	55	54	57	58	59	60	66	69	64	36	27	33	42	48	49	56	52	25	33	55	15	19	30	30	33	44	48	44	45.6
	MIN	18	22	24	27	31	32	34	27	28	34	45	32	12	0	5	3	12	21	38	23	10	14	14	- 8	- 2	6	10	3	8	39	23	18.9
WHATLEY	MAX	62	52	63	63	52	52	60	60	58	75	72		40	32	46	58	52	52	59	56	65	62	64	28	45	60	58	48	54	70	75	56.4
	MIN	24	26	25	28	38	48	30	25	28	52	62		22	19	23	18	22	42	46	40	22	22	26	3	8	32	22	18	23	45	55	29.8

SNOWFALL AND SNOW ON GROUND

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ANNISTON FAA AIRPORT	SNOWFALL													.3										T				T				
	SN ON GND																															
BELLE MINA 2 N	SNOWFALL													2.0							.5			.5			T	T				
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BESSEMER 3 SSW	SNOWFALL													T	T				T			T			T		T	T	T			
	SN ON GND													T																		
BIRMINGHAM W8 AIRPORT	SNOWFALL													T							T			T				T				
	SN ON GND													T	T										T	T						
CALERA 2 SW	SNOWFALL													T																		
	SN ON GND																															
CAMDEN 3 NW	SNOWFALL																							T								
	SN ON GND																															
CENTRE 5 SW	SNOWFALL													T							T											
	SN ON GND																															
DECATUR	SNOWFALL													2.5									.3			.1						
	SN ON GND													3	2	1	T						T			T						
DOUBLE SPRINGS	SNOWFALL												1.0														T					
	SN ON GND																															
FLORENCE	SNOWFALL													.1										T			T	1.0				
	SN ON GND																															
GAINESVILLE	SNOWFALL													.5	T								T			T			T	T		
	SN ON GND																															
GILBERTOWN	SNOWFALL																						T		T							
	SN ON GND																															
GUNTERSVILLE	SNOWFALL												1.5															T				
	SN ON GND																															

See reference notes following Station Index.

SNOWFALL AND SNOW ON GROUND

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
HAMILTON 3 S	SNOWFALL													.5								T			T							
	SN ON GND													1	1	T	T	T				T	T		T							
HUNTSVILLE WB AIRPORT	SNOWFALL												1.4	.1							.5			.6		T		T				
	SN ON GND													2	2	1	T				T	T	T		T	T	T	T				
	WTR EQUIV													.2	.2																	
[illegible]ER 4 N	SNOWFALL													T										T			T					
	SN ON GND																															
MADISON	SNOWFALL								T					2.5							1.0			T			T	T				
	SN ON GND													1							1			T								
MONTGOMERY WB AIRPORT	SNOWFALL													T																		
	SN ON GND																															
MOULTON 2	SNOWFALL													2.0							.5			.5			T	T				
	SN ON GND													2	1	T	T				1			1	T		T					
MUSCLE SHOALS FAA AP	SNOWFALL												T								.9			-			T	.6				
	SN ON GND																											1	T			
NEW MARKET [illegible]	SNOWFALL													1.0							1.0			T								
	SN ON GND																															
ONEONTA	SNOWFALL																								1.0		.5					
	SN ON GND																															
[illegible]USHMATAHA	SNOWFALL													T										T								
	SN ON GND																															
REDSTONE ARSENAL	SNOWFALL												2.0																			
	SN ON GND																															
[illegible]SSELLVILLE 2	SNOWFALL												1.5	1.0							.3			.3								
	SN ON GND																															
SAINT BERNARD	SNOWFALL													.5																		
	SN ON GND																															
[illegible]AND MT SUBSTATION A U	SNOWFALL													T										T								
	SN ON GND																															
[illegible]SCOTTSBORO	SNOWFALL												2.0														T					
	SN ON GND																															
[illegible]SYLACAUGA 4 NE	SNOWFALL													T																		
	SN ON GND																															
[illegible]TALLADEGA	SNOWFALL													T																		
	SN ON GND																															
[illegible]THOMASVILLE	SNOWFALL																					T			T							
	SN ON GND																															
THORSBY EXP STATION	SNOWFALL													T																		
	SN ON GND																															
TUSCALOOSA FAA AIRPORT	SNOWFALL												T	T					T		T			T								
	SN ON GND																															
[illegible]VALLEY HEAD	SNOWFALL							T						T													T			T	T	T		T
	SN ON GND													T	T	T											T	T		T	T	T		
[illegible]ERNON	SNOWFALL													.2								.2		T								
	SN ON GND																															

EVAPORATION AND WIND

Station		Day of month																													Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
DEMOPOLIS LOCK & DAM	EVAP	.07	.03	.10	.09	.10	*	*	.32	.10	.08	.11	-	-	-	-	-	-	-	.01	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	19	20	12	23	30	25	55	55	17	23	179	60	42	22	29	27	27	45	21	55	83	38	66	170	58	45	93	70	24	47	62	1542
	MAX	62	58	58	62	66	68	65	60	60	62	72	68	-	-	-	-	-	43	55	57	-	-	51	-	-	-	-	-	-	-	63	-
	MIN	31	29	28	33	42	45	43	32	37	39	56	53	-	-	-	-	-	23	46	43	-	-	24	-	-	-	-	-	-	-	48	-
FAIRHOPE 2 NE	EVAP	.07	.03	.10	.02	.03	.01	.04	.05	.04	.07	.04	.14	.06	*	.12	.06	-	-	.03	-	.08	.04	.05	*	.12	.03	.08	.06	.04	.01	.05	81.63
	WIND	27	1	21	20	6	35	40	39	23	42	55	46	84	58	35	20	14	42	23	36	75	20	53	100	17	27	89	56	20	17	49	1190
	MAX	61	58	62	62	62	55	56	62	66	78	75	72	58	-	42	54	53	63	62	62	55	61	65	-	53	50	56	49	56	70	70	60.3
	MIN	39	39	37	40	48	51	46	39	42	55	63	55	39	-	31	35	35	45	48	51	35	37	51	-	32	38	40	34	38	52	59	43.2
MARTIN DAM	EVAP	.09	.09	.05	.02	.05	.01	.02	.04	.04	.05	.04	.12	.10	*	*	.15	.06	-	.10	-	.07	.03	*	*	*	*	.32	-	-	.15	.02	81.86
	WIND	44	42	29	25	15	22	25	32	37	25	64	28	85	76	65	49	31	35	*	80	80	16	58	149	66	29	117	111	27	26	48	1536

See reference notes following Station Index

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ABBEVILLE 1 NNW	0008	HENRY	4	31 35	85 15	465		7A		C	JOHN S. RICHBURG
ADDISON	0063	WINSTON	2	34 13	87 11	795				C	PALMER GODSEY
ALBERTA	0140	WILCOX	1	32 14	87 25	175		8A			SIDNEY J. MARDY, SR.
ALBERTVILLE 2 SE	0148	MARSHALL	12	34 14	86 10	1140	5A	5A		H	JESSE M. CULP
ALEXANDER CITY 6 NE	0163	TALLAPOOSA	11	32 59	85 52	660	5P	5P		H	DOUGLAS M. SANFORD
ALTCEVILLE	0178	PICKENS	13	33 07	88 07	140	7A	7A		H	MRS. CHERRY J. HERNDON
ANDALUSIA 1 NW	0252	COVINGTON	6	31 19	86 30	260	8A	8A		H	JAMES P. GILLIS
ANNISTON FAA AP	0272	CALHOUN	7	33 35	85 51	599	MID	MID		H	FED. AVIATION AGENCY
ARLEY 3 S	0338	WINSTON	2	34 04	87 13	500		7A			MRS. DORA R. DAVIS
ASHLAND	0369	CLAY	11	33 16	85 51	1060	6P	6P		C H	HENRY L. MC QUEEN
ASHVILLE 4 W	0377	ST. CLAIR	7	33 51	86 20	590		7A			JOHN T. SWINDALL
ATHENS 2	0395	LIMESTONE	12	34 48	86 59	720	9A	9A		H	RADIO STATION WJMW
ATMORE STATE FARM	0402	ESCAMBIA	8	31 10	87 29	300	4P	4P		C H	ATMORE STATE FARM
AUBURN 3 SW	0422	LEE	11	32 34	85 31	730	8A	8A		H	MRS. MARTHA I. MOORE
AUBURN ARS 10	0427	LEE	11	32 36	85 29	700				C	CLOSED 12/31/61
AUTAUGAVILLE 3 N	0440	AUTAUGA	1	32 28	86 41	200		6A			J. B. NETGHBORS
BANKHEAD LOCK AND DAM	0505	TUSCALOOSA	2	33 29	87 20	280	7A	7A		H	CORPS OF ENGINEERS
BAY MINETTE	0583	BALDWIN	9	30 53	87 47	268	7P	7P		H	GROVER W. WOODWARD
BELLE MINA 2 N	0655	LIMESTONE	12	34 42	86 53	600	5P	5P		H	AUBURN UNIVERSITY
BERRY	0748	FAYETTE	2	33 40	87 36	452				C	MISS CLARA R. OLIVE
BESSEMER 3 SSW	0757	JEFFERSON	2	33 22	87 01	533	6P	6A		H	JAMES E. MC CRAVY
BEXAR 2 SE	0790	MARION	13	34 10	88 07	570				C	OSCAR W. LOCKRIDGE
BILLINGSLEY 1 SE	0823	AUTAUGA	1	32 39	86 42	420		6A			JOHN R. THOMAS
BIRMINGHAM WB AP	0831	JEFFERSON	2	33 34	86 45	610	MID	MID		C HJ	U.S. WEATHER BUREAU
BOAZ	0957	MARSHALL	2	34 13	86 10	1070		7A		C	DAVID A. BURNS
BRANTLEY	1069	CRENSHAW	6	31 35	86 16	274	8A	8A		H	R. E. HENDERSON
BREWTON 3 SSE	1084	ESCAMBIA	6	31 04	87 03	85	6P	6A		H	MRS. CLARA T. PEAVY
BRIDGEPORT 2 W	1099	JACKSON	12	34 56	85 45	660	5P	5P		H	MISS M. LOUISE JONES
BROOKWOOD	1143	TUSCALOOSA	2	33 16	87 17	605		7A			MRS. WILLIE M. STYRON
BRUNDIDGE	1178	PIKE	5	31 43	85 49	495		7A			MILDRED P. WHITTINGTON
CALERA 2 SW	1288	SHELBY	7	33 05	86 46	540	5P	5P		H	PIERCE A. GARRETT
CAMDEN 3 NW	1301	WILCOX	1	32 02	87 20	225	5P	5P		H	AUBURN UNIVERSITY
CAMPBELL	1315	CLARKE	13	31 55	87 59	93				C	JOE PICKENS
CAMP HILL 2 NW	1324	TALLAPOOSA	11	32 50	85 41	680	6A	6A		H	AUBURN UNIVERSITY
CARBON HILL	1377	WALKER	2	33 54	87 32	430		7A			FLOYD J. GARRISON
CENTRE 5 SW	1512	CHEROKEE	7	34 06	85 45	620	7A	7A		H	DON R. WATSON
CENTREVILLE	1520	BIBB	3	32 57	87 08	224	7A	7A		H	HUEY COLBURN
CHATOM	1566	WASHINGTON	13	31 27	88 15	187	5P	5P		H	JOHN O. MANNING
CHILDERSBURG	1615	TALLADEGA	7	33 17	86 21	480		6A			ALABAMA POWER CO.
CHILDERSBURG WTR PLANT	1620	TALLADEGA	7	33 17	86 20	418	5P	5P		H	CITY WATER PLANT
CITRONELLE	1685	MOBILE	9	31 05	88 14	331	6P	6P		H	MRS.ESTHER A.M. JONES
CLAIBORNE	1690	MONROE	1	31 32	87 31	183		7A			TOLLIE L. HASKEW
CLANTON	1694	CHILTON	7	32 51	86 38	580	7A	7A		H	MARION W. EASTERLING
CLAYTON	1725	BARBOUR	5	31 53	85 28	596	8A	8A		H	MRS. ELIZABETH M. WESTON
CODEN	1803	MOBILE	9	30 23	88 13	12	5P	5P		H	AGNES C. CHRISTENSEN
COFFEE SPRINGS 2 NW	1807	GENEVA	5	31 11	85 56	250		6A			HENRY F. KELLEY
COLBERT STEAM PLANT	1819	COLBERT	12	34 44	87 50	470		7A		C	TVA-462
COLLINSVILLE	1849	DE KALB	7	34 15	85 52	734		7A			B. W. APPLETON
COLUMBIA 1 E	1865	HOUSTON	4	31 17	85 06	68		7A			ROBERT E. POPPIE
COROOVA	1940	WALKER	2	33 46	87 11	334		8A			MRS. C. GRESHAM
COTTONTON	1974	RUSSELL	4	32 09	85 04	217		7A			HUGH S. KITE
CUBA	2079	SUMTER	13	32 26	88 23	215		7A			REUBEN P. HARRIS
DADEVILLE	2119	TALLAPOOSA	11	32 49	85 45	760		7A			WILLIAM L. BARTLETT
DADEVILLE 2	2124	TALLAPOOSA	11	32 50	85 46	730				C	MR. CLAY PLESS
DANCY 4 W	2141	PICKENS	13	33 04	88 17	207		6P			MRS. C. O. WEEKS
DAYTON	2188	MARENGO	13	32 21	87 39	220	7A	7A		H	JAMES M. CREWS
DECATUR	2207	MORGAN	12	34 35	86 58	580	8A	8A		H	ROSS A. HAWKINS
DELTA	2220	CLAY	11	33 26	85 37	1050		7A			GEORGE VERNON LANDERS
DEMOPOLIS LOCK AND DAM	2245	MARENGO	13	32 31	87 50	100	8A	6A	8A	H	CORPS OF ENGINEERS
DOTHAN FAA AIRPORT	2372	HOUSTON	5	31 14	85 26	321	MID	MID		H	FED. AVIATION AGENCY
DOTHAN 4 W	2377	HOUSTON	5	31 13	85 27	301				C	R. E. PILCHER
DOUBLE SPRINGS	2386	WINSTON	2	34 10	87 24	800	7A	7A		H	MITCHELL DRAKE
ELBA	2577	COFFEE	10	31 25	86 04	195		7A			HERBERT S. WHATLEY
ELROD	2632	TUSCALOOSA	13	33 15	87 48	252		7A			K. V. BERRY
ENTERPRISE	2670	COFFEE	5	31 19	85 51	380	5P	5P		H	RADIO STATION WIRB
EUFAULA	2727	BARBOUR	4	31 52	85 09	207	5P	7A		H	MARTIN J. DARITY
EVERGREEN	2758	CONECUH	6	31 26	86 56	220	7A	7A		H	W. DAVE SIMONTON
FAIRHOPE 2 NE	2813	BALDWIN	9	30 33	87 53	123	5P	5P	5P	H	JAMES E. BARRETT, JR.
FALCO OPEN POND TOWER	2832	COVINGTON	9	31 06	86 33	232		8A			U.S. FOREST SERVICE
FALKVILLE	2840	MORGAN	12	34 22	86 55	620	7A	7A		H	MRS. MINNIE LEE CROW
FALLS CITY BLK POND TWR	2848	WINSTON	2	34 04	87 20	650		7A			U.S. FOREST SERVICE
FAYETTE	2883	FAYETTE	13	33 41	87 50	370	6P	6A		H	GORMAN J. BLACK
FLORENCE	2971	LAUDERDALE	12	34 48	87 41	578	5P	5P		H	HARRY G. RICHARDS
FORT DEPOSIT	3024	LOWNDES	1	32 59	86 35	501		7A			MRS. C. WILSON
FORT MORGAN	3035	BALDWIN	9	30 14	88 01	10	8P	8P		C H	WM. H. CHANDLER
FORT PAYNE	3043	DE KALB	7	34 27	85 43	934		8A		C	CARL PARKER
FRISCO CITY	3105	MONROE	8	31 26	87 24	410	8A	8A		H	MRS. NELLA MCKENZIE
GADSDEN	3151	ETOWAH	7	34 01	86 00	570		7A			JOHN H. WILLIAMS
GADSDEN GAS PLANT	3154	ETOWAH	7	34 01	86 00	565	6P	7A		H	SO. NATURAL GAS CO.
GAINESVILLE	3160	SUMTER	13	32 49	88 09	130	7A	7A		H	MACK C. FIELDS
GARDEN CITY	3200	CULLMAN	2	34 01	86 45	500		8A		C	MRS. G. MC KENZIE
GENEVA	3255	GENEVA	5	31 02	85 52	107	7A	7A		H	REBECCA CAMPBELL
GEORGIANNA	3271	BUTLER	6	31 38	86 44	293		7A			JAMES G. HARRIS
GILBERTOWN	3308	CHOCTAW	13	31 53	88 20	121	6P	6P		H	ALTON G. LAND
GORGAS	3430	WALKER	2	33 39	87 13	300		6A			ALABAMA POWER CO.
GREEN BAY	3496	COVINGTON	10	31 11	86 17	280		7A			JOHN P. RHODES
GREENSBORO	3511	HALE	2	32 42	87 36	220	6P	6P		H	N. HAMNER COBBS
GREENVILLE	3519	BUTLER	6	31 50	86 38	444	5P	8A		H	CECILE T. LEWIS
GREENVILLE 2	3524	BUTLER	6	31 50	86 38	420				C	L. RAYMOND BOOIFORD
GULF SHORES POST OFFICE	3559	BALDWIN	9	30 17	87 41	8		7A			GILBERT W. MELCHER
GUNTERSVILLE	3573	MARSHALL	12	34 20	86 19	578	4P	4P		H	RADIO STATION WGSV
GUNTERSVILLE TVA	3578	MARSHALL	12	34 22	86 17	605		8A		C	TVA-765
HALEYVILLE	3620	WINSTON	2	34 14	87 37	910	6A	6A		C H	JAMES O. WILLIAMS
HAMILTOM 3 S	3645	MARION	13	34 06	87 59	518	7A	7A		H	EDDIE L. PEARCE
HARRISBURG CAHABA TOWER	3697	PERRY	3	32 48	87 11	600		8A			U. S. FOREST SERVICE
HAYNEVILLE	3748	LOWNDES	1	32 11	86 36	190	7A	7A		H	MRS. J. W. ODSWELL
HEADLAND	3761	HENRY	5	31 21	85 20	370	7A	7A		H	AUBURN UNIVERSITY
HEFLIN	3775	CLEBURNE	11	33 39	85 36	850	8A	8A		H	CITY OF HEFLIN
HIGHLAND HOME	3816	CRENSHAW	6	31 57	86 19	594	7A	7A		H	LUKE JORDAN
HIGHTOWER	3842	CLEBURNE	11	33 32	85 24	1175		8A			THOMAS J. HART
HODGES	3899	FRANKLIN	13	34 20	87 56	845		6A			FRANK L. MAYNES
HUNTSVILLE WB AP	4064	MADISON	12	34 42	86 35	605	MID	MID		HJ	U.S. WEATHER BUREAU
JACKSON	4193	CLARKE	13	31 31	87 53	210		7A		C	T. M. GAILLARD, JR.
JACKSONVILLE 2 SW	4209	CALHOUN	7	33 48	85 46	690		7A		C	MRS. ELLA M. AYERS
JASPER 4 N	4228	WALKER	2	33 54	87 16	525	6P	6P		H	JAMES A. BRITAIN
JORDAN DAM	4306	ELMORE	7	32 37	86 15	290		6A			ALABAMA POWER CO.
LAFAYETTE	4502	CHAMBERS	4	32 54	85 24	830	6P	6P		H	CLARENCE M. FINCHER
LAY DAM	4603	CHILTON	7	32 58	86 31	420		6A		C	ALABAMA POWER CO.
LEEDS	4619	JEFFERSON	3	33 33	86 33	636		7A			MRS. MARY K. LEE
LEESBURG	4627	CHEROKEE	7	34 11	85 46	589		7A			RUFUS M. SEWELL
LIVINGSTON	4798	SUMTER	13	32 35	88 11	180	7P	7P		H	PROF. E. J. MURPHEY
LOCKHART	4822	COVINGTON	9	31 01	86 22	290	8A	8A		H	MR. C. YOUNG
LOUISVILLE	4884	BARBOUR	5	31 48	85 33	470		8A			JOHN B. ARD
MADISON	4976	MADISON	12	34 42	86 45	573	5P	5P		H	JOHN O. STONER JR.
MAGELLA	4996	JEFFERSON	3	33 30	86 51	654		7A			ALABAMA POWER CO.
MAGNOLIA	5004	MARENGO	1	32 08	87 39	185					DR. T. M. GAILLARD
MARION 1 N	5108	PERRY	2	32 38	87 18	210		7A		C	ROBERT J. CURRY
MARION JUNCTION 1 ENE	5116	DALLAS	3	32 27	87 13	202		7A			R. L. SIMONTON
MARION JUNCTION 2 NE	5121	DALLAS	3	32 28	87 13	200	6P	6P		H	AUBURN UNIVERSITY
MARTIN DAM	5140	ELMORE	11	32 40	85 55	335	6P	6P	6P	H	ALABAMA POWER CO.
MATHEWS 1 SSW	5172	MONTGOMERY	11	32 15	86 01	190		7A			E. PAUL GOWAN
MELVIN	5354	CHOCTAW	13	31 56	88 27	350		7A			ERNEST M. LAND
MERT2 PONDVILLE TOWER	5382	BIBB	3	32 53	87 20	600		7A			U.S. FOREST SERVICE
MIDWAY	5397	BULLOCK	4	32 04	85 32	490					MRS. SARA O. HALL
MILLERS FERRY	5417	WILCOX	1	32 06	87 22	78		5A			FRED HENDERSON
MILSTEAD	5439	MACON	11	32 27	85 54	206		9A			C. D. HAMMOND, JR.
MINTER 3 NW	5449	DALLAS	1	32 06	87 03	370	7A	7A		H	HENRY J. YATES
MINTER 4 NW	5454	DALLAS	1	32 07	87 03	-				C	T. E. LIDE
MITCHELL DAM	5465	CHILTON	7	32 48	86 27	350		6A			ALABAMA POWER CO.
MOBILE WB AIRPORT	5478	MOBILE	9	30 41	88 15	211	MID	MID		C HJ	U.S. WEATHER BUREAU
MOBILE	5483	MOBILE	9	30 41	88 02	119	8A	8A		H	ROBERT G. BETANCOURT
MONTEVALLO	5537	SHELBY	3	33 06	86 52	462		7A			MR. P. JETER, JR.
MONTGOMERY WB AP	5550	MONTGOMERY	1	32 18	86 24	195	MID	MID		C HJ	U.S. WEATHER BUREAU
MOULTON	5625	LAWRENCE	12	34 29	87 17	660		8A		C	TVA-381
MOULTON 2	5635	LAWRENCE	12	34 29	87 18	645	6P	6P		H	JOHN M. KELLY
# MUSCLE SHOALS FAA AP	5749	COLBERT	12	34 45	87 37	536	MID	MID		H	FED. AVIATION AGENCY
NATCHEZ	5785	MONROE	1	31 43	87 16	182	5P	7A		H	SAM DU HELTON
NEW BROCKTON	5842	COFFEE	5	31 24	85 56	460					EX L. L. DEAN
NEW MARKET 2	5867	MADISON	12	34 54	86 26	715	5P	5P		H	MISS LUCILLE W. HEREFORD
NEWTON	5875	DALE	5	31 20	85 36	220		7A			BASCOM N. BROWN
ONEONTA	6121	BLOUNT	2	33 57	86 29	875	7A	7A		H	LONNIE R. NORRIS
OPELIKA	6129	LEE	11	32 38	85 23	750	8A	8A		H	RADIO STATION WJHO
ORRVILLE	6161	DALLAS	1	32 18	87 14	200		8A			EDWARD B. WARREN
OZARK 6 NNW	6216	DALE	5	31 32	85 41	460	6A	6A		H	JACOB O. BARNE
PAINT ROCK 2 N	6226	JACKSON	12	34 42	86 20	635		7A			TVA-69
PALMERDALE 2 W	6246	JEFFERSON	2	33 44	86 41	798		7A			GEORGE T. POSLY
PELL CITY 1 NNE	6329	ST CLAIR	7	33 36	86 16	955	7A	7A		H	NORMAN A. VAUGHN
PERRYVILLE	6362	PERRY	3	32 36	87 09	500		8A			MRS EVELYN M. FULLER
PETERMAN	6370	MONROE	1	31 35	87 16	195				C	MRS. MINTA EDDINS
PHENIX CITY 2 NNW	6398	RUSSELL	4	32 30	85 01	570	8A	8A		H	D. R. MC LEMORE
PICKENSVILLE	6414	PICKENS	13	33 13	88 16	165		7A			MRS MARY A. HEDRICK
PINE HILL	6460	WILCOX	1	31 59	87 36	110		7A			MRS. DELLA L. OAKLEY
PINE LEVEL	6468	MONTGOMERY	6	32 04	86 04	506		7A			MRS. LNA C. PAUL
PLANTERSVILLE 2 SSE	6508	AUTAUGA	1	32 37	86 54	230		7A			THOMAS E. FISCHER
PRATTVILLE	6640	AUTAUGA	1	32 28	86 28	290	6P	6P		H	CONTINENTAL GIN CO.
PRIMROSE FARM	6684	MONTGOMERY	T	32 18	86 15	180		12N			W. E. ELSBERRY
PUSHMATAHA	6719	CHOCTAW	13	32 12	88 21	260	8A	8A		H	MRS. JANIE C. BROWN
RED BAY	6805	FRANKLIN	12	34 26	88 08	680	7A	7A		H	MRS. AUTIE KILBURN
REDSTONE ARSENAL	6833	MADISON	12	34 35	86 36	573	MID	MID		H	REDSTONE ARSENAL
REFORM	6847	PICKENS	13	33 23	88 01	228		7A			CURRY MC DONALD
RIVER FALLS	6937	COVINGTON	6	31 22	86 32	180		7A			WILLIAM J. GOOWIN
RIVER FALLS 2 NE	6942	COVINGTON	6	31 22	86 31	190				C	ALABAMA ELECTRI CO.
ROBERTSDALE 1 E	6988	BALDWIN	9	30 32	87 40	155	7A	7A		H	MICHAEL W. BALDWIN
ROCKFORD	7020	COOSA	7	32 53	86 13	650	6A	6A		H	KNOX MC EWEN
ROCK MILLS	7025	RANDOLPH	4	33 09	85 18	745	6P	6A		H	JOHN T. BAILEY
RUSSELLVILLE 2	7131	FRANKLIN	12	34 31	87 44	880	7A	7A		H	RADIO STATION WWWR
SAINT BERNARD	7157	CULLMAN	2	34 12	86 47	802	7A	7A		H	ST. BERNARD COLLEGE
SAND MT SUBSTATION A U	7207	DE KALB	12	34 17	85 58	1195	6P	6P		H	AUBURN UNIVERSITY
SAYRE	7282	JEFFERSON	2	33 43	86 58	504		7A			MRS. M. M. PRITCHARD
SCOTTSBORO	7304	JACKSON	12	34 41	86 03	615	7A	7A		H	RADIO STATION WCRI
SEALE	7328	RUSSELL	4	32 18	85 10	390	5P	5P		H	HOMER D. TEAL
SELMA	7366	DALLAS	1	32 25	87 00	147	5P	7A		H	ROBERT J. CHANDLER
SLOCOMB	7576	GENEVA	5	31 07	85 36	260		6A			J. S. DEAL
SNOW HILL	7620	WILCOX	1	32 00	87 01	225		7A			MRS. EVA R. RAY
SUTTLE	7963	PERRY	3	32 32	87 11	145		7A			J. F. SUTTLE, JR.
SYLACAUGA 4 NE	7999	TALLADEGA	7	33 12	86 12	490	6P	6P		H	CITY WATER PLANT
TALLADEGA	8024	TALLADEGA	7	33 27	86 06	565	6P	6P		H	C. O. WEAVER
THOMASVILLE	8178	CLARKE	13	31 55	87 44	405	7A	7A		H	LEROY GATES
THORSBY 1 SW	8204	CHILTON	1	32 54	86 44	200				C	AUBURN UNIVERSITY
THORSBY EXP STATION	8209	CHILTON	1	32 53	86 42	680	6P	6P		H	AUBURN UNIVERSITY
THURLOW DAM	8215	ELMORE	11	32 32	85 54	288		6A			ALABAMA POWER CO.
TONEY	8259	MADISON	12	34 54	86 44	750		7A		C	TVA-506
TRAFFORD	8285	JEFFERSON	2	33 49	86 44	470		7A		C	WILLIAM P. DOSS
TROY	8323	PIKE	10	31 49	85 59	580	6P	6A		C H	THOMAS J. DILLARD
# TUSCALOOSA FAA AP	8380	TUSCALOOSA	2	33 14	87 37	170	MID	MID		H	FED. AVIATION AGENCY
TUSCALOOSA OLIVER DAM	8385	TUSCALOOSA	2	33 13	87 35	152	7A	7A		C H	CORPS OF ENGINEERS
TUSKEGEE 2	8403	MACON	11	32 26	85 42	440	6P	6P		H	LEON L. BENNETT
UNION SPRINGS 5 S	8438	BULLOCK	6	32 06	85 48	470	8A	8A		H	LIVINGSTON PAULK
UNIONTOWN	8446	PERRY	1	32 26	87 31	265		7A			JEPTHA S. BRANYON
VALLEY HEAD	8469	DE KALB	7	34 34	85 37	1040	7A	7A		H	C + H LUMBER COMPANY
VERNON	8517	LAMAR	13	33 45	88 08	180	7A	7A		C H	JOHN B. GUIN
WADLEY	8605	RANDOLPH	11	33 08	85 34	640		7A			ALABAMA POWER CO.
WALLACE 2 E	8637	ESCAMBIA	6	31 13	87 12	205		7A			MRS. ESSIE M. CHAVERS
WALNUT GROVE	8648	ETOWAH	2	34 04	86 19	850		7A			MRS.FLORENCE PARKER
WARRIOR LOCK AND DAM	8673	GREENE	2	32 47	87 50	110		8A		C	CORPS OF ENGINEERS
WATERLOO	8686	LAUDERDALE	12	34 55	88 04	465	8A	8A		H	MRS. INIS WILSON
WEST BLOCTON	8809	BIBB	3	33 07	87 07	500		7A			MRS ELIZA J. BEARDEN
WETUMPKA	8859	ELMORE	7	32 33	86 12	207		7A			MAXWELL J. NORRIS
WHATLEY	8867	CLARKE	13	31 39	87 43	170	5P	7A		H	MRS. VELMA G. COLEMAN
WINFIELD 2 SW	8998	FAYETTE	13	33 55	87 50	468		7A			W. W. COTNEY
YATES HYDRO PLANT	9103	ELMORE	11	32 34	85 54	335		6A			ALABAMA POWER CO.

‡ 1-ALABAMA; 2-BLACK WARRIOR; 3-CAHABA; 4-CHATTAHOOCHEE; 5-CHOCTAWHATCHEE; 6-CONECUH; 7-COOSA; 8-ESCAMBIA; 9-GULF; 10-PEA; 11-TALLAPOOSA; 12-TENNESSEE; 13-TOMBIGBEE

REFERENCE NOTES

Additional information regarding the climate of Alabama may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Dannelly Field, RFD 2, Montgomery, Alabama or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table and on the maps, became effective with data for September 1956.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table. Max and Min in "Evaporation and Wind" Table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

Normals for all stations are climatological standard normals based on the period 1931-1960.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet and ice.

Data in the "Extremes" Table; "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table; and snowfall in the "Snowfall and Snow on Ground" Table; when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a.m., C.S.T.

In the Station Index the letters C, G, H, and J in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.

G "Soil Temperature" Table.

H "Snowfall and Snow on Ground" Table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" Table.

OTHER REFERENCE NOTES

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

\- No record in the "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; and the Station Index.

\+ And also on an earlier date or dates.

++ Fastest observed one minute wind speed. This station is not equipped with automatic wind instruments.

* Amount included in following measurement, time distribution unknown.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

SS This entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

X Observation time is 1:00 a.m., CST of the following day.

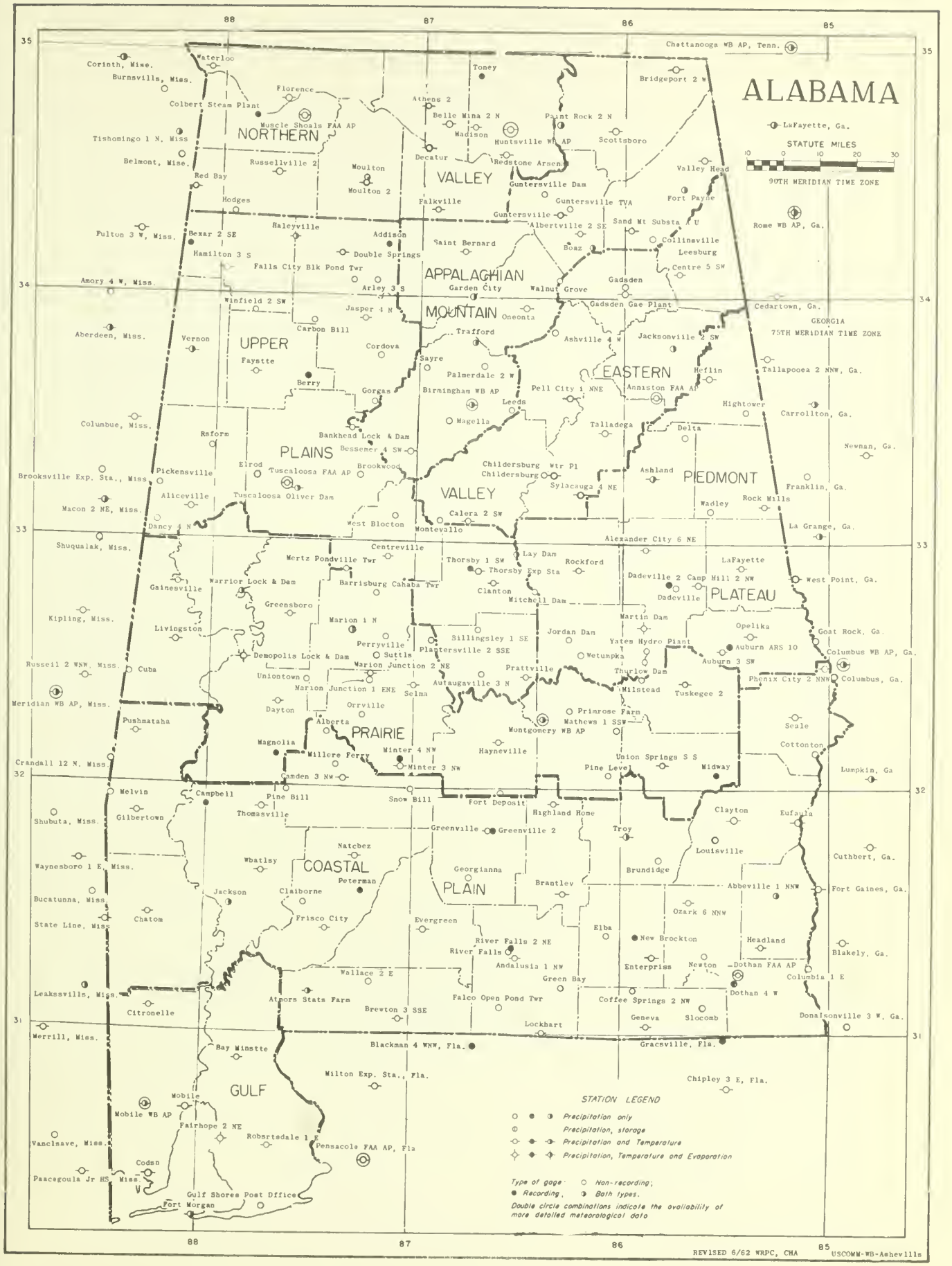
VAR This entry in time of observation column in Station Index means variable.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 35 cents. Similar information for regular Weather Bureau stations may be found in the 1961 annual issues of Local Climatological Data obtained as indicated above, price 15 cents.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

USCOMM-WB-Asheville, N. C. --- 3/22/63 -- 800



REVISED 6/62 WRPC, CHA USCOMM-WB-Asheville

U. S. DEPARTMENT OF COMMERCE
LUTHER H. HODGES, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

ALABAMA

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FEBRUARY 1963
Volume 69 No. 2

ASHEVILLE: 1963

TEMPERATURE AND PRECIPITATION EXTREMES

Highest Temperature: 82° on the 2d at Brewton 3 SSE

Lowest Temperature: -1° on the 22d at Waterloo

Greatest Total Precipitation: 7.57 inches at Newton

Least Total Precipitation: 1.20 inches at Dancy 4 N

Greatest One-Day Precipitation: 4.08 inches on the 11th at Dothan FAA Airport

Greatest Reported Total Snowfall: 5.0 inches at Valley Head

Greatest Reported Depth of Snow on Ground: 2 inches on the 12th at Elrod

SPECIAL WEATHER SUMMARY

February was the third consecutive month with temperatures considerably below normal. The winter of 1962-1963 (December, January, February) was the coldest of record in Alabama, with statewide temperatures averaging nearly 7° below normal for the winter. The following table gives some idea of the low mean temperatures and departures from normal:

Average Temperatures and Departures from Normal

Climatological Division	Dec. 1962	Jan. 1963	Feb. 1963	Winter (Avg. Dec. -Feb.)
Northern Valley				
Temperature	38.7	34.8	37.3	36.9
Departure	-5.2	-8.3	-7.9	-7.1
Appalachian Mtn.				
Temperature	39.2	35.0	37.6	37.3
Departure	-5.1	-8.9	-8.3	-7.4
Upper Plains				
Temperature	41.5	37.2	40.0	39.6
Departure	-5.3	-9.5	-8.7	-7.8
Eastern Valley				
Temperature	41.2	38.0	40.4	39.9
Departure	-4.5	-7.7	-7.2	-6.5
Piedmont Plateau				
Temperature	43.3	39.1	41.3	41.2
Departure	-4.6	-8.9	-8.5	-7.3
Prairie				
Temperature	44.8	41.1	43.8	43.2
Departure	-4.9	-8.6	-8.0	-7.2
Coastal Plain				
Temperature	46.9	43.4	45.7	45.3
Departure	-4.3	-7.8	-7.6	-6.6
Gulf				
Temperature	50.9	46.8	48.5	48.7
Departure	-3.0	-6.5	-6.8	-5.4

With records dating back to 1895, the winter of 1962-1963 was the coldest on record in Birmingham, with a mean temperature of 40.4°. The previous coldest winter was 1904-1905 when the mean temperature was 40.9°. The low temperature of 9° on the 22d was the lowest temperature on record for so late in the winter season.

With records dating back to September, 1872, the winter of 1962-1963 was the coldest on record in Montgomery, with a mean winter temperature of 43.4°. The minimum temperature of 17° on the 22d is the lowest of record so late in the winter.

Precipitation averaged below normal in all Climatological Divisions of the State; percentages of normal being as follows:

DIVISION	Percentage of Normal (%)
Northern Valley	48
Appalachian Mtn.	40
Upper Plains	48
Eastern Valley	58
Piedmont Plateau	66
Prairie	74
Coastal Plain	89
Gulf	97

Arthur R. Long
Weather Bureau State Climatologist
Dannelly Field, RFD 2
Montgomery, Alabama

CLIMATOLOGICAL DATA

ALABAMA
FEBRUARY 1963

Station		Temperature													Precipitation								
		Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days Max. 90° or Above	No. of Days Max. 32° or Below	No. of Days Min. 32° or Below	No. of Days Min. 0° or Below	Total	Departure From Normal	Greatest Day	Date	Snow, Sleet Total	Snow, Sleet Max Depth on Ground	Snow, Sleet Date	No. of Days .10 or More	No. of Days .50 or More	No. of Days 1.00 or More
NORTHERN VALLEY																							
ATHENS 2		47.0	22.6	34.8		65	26+	4	22	839	0	3	25	0	2.82		1.00	19	.0	0		4	3	1
BELLE MINA 2 N		50.8M	26.0M	38.4M		65	2	5	22	754	0	1	20	0	2.38		1.05	19	.0	0		5	2	1
DECATUR		48.3	23.5	35.9	-10.2	66	7	6	22	807	0	2	25	0	2.54	- 2.90	1.01	19	T	0		6	2	1
FALKVILLE		52.0	24.2	38.1		69	26+	7	22	745	0	1	26	0	1.87		.96	19	.0	0		4	1	0
FLORENCE		53.9	27.6	40.8		69	6	5	22	671	0	0	19	0	3.93		1.06	3	T	0		4	4	1
HUNTSVILLE WB AP		50.8	25.2	38.0	- 7.1	66	25+	5	22	747	0	1	22	0	1.88	- 3.34	.82	18	T	T	12	5	2	0
MADISON		51.6	26.1	38.9	- 5.8	66	6	5	22	725	0	1	20	0	2.19	- 3.29	1.15	19	T	0		4	1	1
MOULTON 2		52.7	26.1	39.4		68	6	6	22	707	0	0	21	0	2.36		1.07	19	T	0		5	2	1
MUSCLE SHOALS FAA AP		50.4	24.1	37.3		69	6	6	22	768	0	1	23	0	2.01		.70	2	T	0		4	2	0
NEW MARKET 2		52.3M	23.4M	37.9M		67	6	2	22	741	0	1	22	0	2.20		.90	19+	.0	0		3	2	0
REO BAY		48.6	24.7	36.7		68	7	5	22	787	0	2	23	0	2.69		.95	12				3	3	0
REOSTONE ARSENAL		50.3	23.4	36.9		64	25+	6	22	784	0	1	24	0	2.08		.86	18	.0	0		5	2	0
RUSSELLVILLE 2		48.4	20.6	34.5		65	26+	4	23+	847	0	2	25	0	3.06		1.03	19	T	0		6	3	1
WATERLOO		48.0	21.0	34.5		66	26	- 1	22	847	0	2	27	1	3.19		1.45	11				3	3	1
DIVISION				37.3	- 7.9										2.51	- 2.67			T					
APPALACHIAN MOUNTAIN																							
ALBERTVILLE 2 SE		47.6	23.3	35.5	- 8.9	67	7	5	23	819	0	2	22	0	1.27	- 4.38	1.12	3	.0	0		1	1	1
BESSEMER 3 SSW		55.4	28.5	42.0		72	2	10	22	640	0	0	20	0	3.00		1.13	3	.1	T	12	4	2	2
BIRMINGHAM WB AP	R	53.6	27.9	40.8	- 6.9	69	6+	9	22	672	0	0	22	0	3.25	- 2.03	1.52	2	.5	T	12	4	2	1
BRIDGEPORT 2 W		52.0	23.8	37.9		69	6	4	22	750	0	0	22	0	2.05	- 3.58	.76	19	.0	0		5	2	0
GUNTERSVILLE		54.1	25.2	39.7		69	6	5	22	701	0	1	21	0	1.46		.69	19	.0	0		5	1	0
ONEONTA		50.4	23.1	36.8		69	7	6	22	781	0	0	24	0	3.45		1.83	3	.5	0		4	2	2
SAINT BERNARD		48.8	22.5	35.7	- 9.2	67	7	5	23+	814	0	2	24	0	2.02	- 3.79	.91	19	T	0		5	2	0
SAND MT SUBSTATION A U		50.6	25.7	38.2		66	6	3	22	746	0	2	23	0	2.17		.92	19	.0	0		4	2	0
SCOTTSBORO		48.3	22.8	35.6	- 9.9	68	7	5	22	818	0	3	25	0	1.86	- 4.07	.96	18	.3	0		6	1	0
VALLEY HEAD		47.8	19.8	33.8	-10.4	69	7	1	22	869	0	1	26	0	2.07	- 3.51	1.03	19	5.0	1	12	3	2	1
DIVISION				37.6	- 8.3										2.26	- 3.37			.6					
UPPER PLAINS																							
ALICEVILLE		51.4	25.7	38.6		73	3	9	22	735	0	0	27	0	2.73		1.55	3	.0	0		3	2	2
BANKHEAD LOCK AND DAM		53.0	25.3	39.2		70	7	10	23	718	0	0	24	0	3.70		2.26	3	.0	0		5	2	1
CENTREVILLE		55.6	24.8	40.2	- 9.2	75	3	12	22	688	0	0	25	0	3.49	- 2.01	1.41	3	.0	0		5	2	2
CLANTON		53.8	27.5	40.7	- 8.1	74	3	12	22	675	0	0	21	0	3.01	- 2.22	1.20	3	.0	0		5	2	2
DOUBLE SPRINGS		51.0	21.7	36.4		71	7	2	22	795	0	0	26	0	2.02		.98	19	.0	0		4	2	0
FAYETTE		56.0	28.5	42.3		70	6	9	22	629	0	0	18	0	2.03		1.04	19	.0	0		3	2	1
HALEYVILLE		50.0	23.8	36.9		68	7	5	22	779	0	1	25	0	1.97		.89	19	.0	0		5	2	0
HAMILTON 3 S		51.5	20.4	36.0		70	7	5	22	805	0	1	25	0	1.92		1.05	19	T	T	12	4	1	1
JASPER 4 N		54.6	25.0	39.8		69	6	9	27+	700	0	0	23	0	1.82		.80	19	T	0		5	1	0
PRATTVILLE		60.1	30.1M	45.1M	- 6.0	78	2	13	22	555	0	0	17	0	4.03	- .75	1.46	3	.0	0		5	3	2
THORSBY EXP STATION		56.0	30.9	43.5		73	2	11	22	598	0	0	16	0	2.64		1.18	3	.0	0		4	2	1
TUSCALOOSA FAA AIRPORT		55.9	29.0	42.5		73	2	12	22	627	0	0	20	0	2.53		.89	18	T	0		4	2	0
TUSCALOOSA OLIVER DAM		53.4	26.9	40.2	- 9.1	73	3	12	22	691	0	0	23	0	2.36	- 2.96	1.04	19	.0	0		3	2	1
VERNON		52.8	24.1	38.5		70	7	10	22	736	0	0	25	0	1.91		.99	19	.0	0		4	2	0
DIVISION				40.0	- 8.7										2.58	- 2.83			T					
EASTERN VALLEY																							
ANNISTON FAA AIRPORT		54.4	27.3	40.9		72	6	10	22	672	0	1	22	0	2.76		1.23	2	T	0		6	2	1
CALERA 2 SW		56.5	27.3	41.9		71	2	9	22	640	0	0	19	0	3.78	- 1.64	1.54	3	T	0		6	2	2
CENTRE 5 SW		51.2	27.1	39.2		70	7	8	22	717	0	1	21	0	3.64		1.40	2	.5	0		6	3	1
CHILDERSBURG WTR PLANT		57.4	28.6	43.0		73	2	11	22	610	0	0	16	0	3.43		1.15	3	.0	0		5	2	1
GADSDEN GAS PLANT		50.9	26.0	38.5	- 8.1	71	6	8	22	737	0	1	23	0	1.79		1.37	3	.0	0		3	1	1
PELL CITY 1 NNE		51.4	22.1	36.8		69	7	7	23+	784	0	0	25	0	3.06		1.40	3	.0	0		4	2	2
SYLACAUGA 4 NE		56.3	27.8	42.1		73	2	11	22	636	0	0	19	0	3.24		1.33	3	T	0		5	2	1
TALLADEGA		54.6	26.1	40.4	- 8.4	70	6+	8	22	684	0	0	21	0	3.33	- 2.03	1.22	3	T	0		5	2	2
DIVISION				40.4	- 7.2										3.13	- 2.31			.1					
PIEDMONT PLATEAU																							
ALEXANDER CITY 6 NE		59.9	26.1	43.0		73	6	9	27	607	0	0	19	0	2.83		1.25	3	T	0		4	2	2
ASHLAND		52.5	27.8	40.2		70	6	12	21	690	0	1	19	0	4.55		1.75	2	T	0		4	4	3
AUBURN 3 SW		56.4	28.1	42.3	- 8.0	75	3	12	27+	631	0	0	19	0	3.81	- 1.13	1.04	19	.0	0		5	4	1
CAMP HILL 2 NW		54.3	26.3	40.3		75	7	10	22	685	0	1	22	0	3.48		1.22	19	.0	0		5	3	2
HEFLIN		51.3	22.5	36.9		70	6	5	21	781	0	1	25	0	2.91		1.50	18	.0	0		4	2	1
LAFAYETTE		56.0	29.0	42.5		72	7+	10	22	625	0	0	17	0	3.29		1.16	18	.0	0		5	3	1
MARTIN DAM		56.8	32.0	44.4		75	2	15	22	569	0	0	17	0	3.05	- 1.77	.93	19	.0	0		5	3	0
OPELIKA		55.8	26.8	41.3		75	3	12	23	658	0	0	21	0	3.19		.86	19	T	0		5	4	0
ROCKFORD		54.9M	25.3M	40.1M		74	6	10	28+	692	0	0	18	0	2.95		1.10	20	.0	0				
ROCK MILLS		55.9	27.0	41.5						652	0	0	21	0	3.31				.0			4	3	2
DIVISION				41.3	- 8.5										3.34	- 1.70			T					
PRAIRIE																							
CLAYTON		55.4	32.0	43.7		76	3	15	22	593	0	0	16	0	3.25		1.70	3	.0	0		3	2	2
DEMOPOLIS LOCK AND DAM		M	28.1	M				16	24+				22	0	2.90	- 2.08	1.20	19	.0	0		4	2	2
GAINESVILLE		54.2	28.3	41.3		75	3	14	22	658	0	0	20	0	3.01		1.31	3	.8	1	12	4	2	2
GREENSBORO		58.1	30.6	44.4	- 7.0	74	2	14	22	570	0	0	16	0	3.40	- 1.92	1.23	3	T	0		6	2	2
HAYNEVILLE		57.5	28.8	43.2		78	3	16	22	602	0	0	22	0	4.04		1.27	19	.0	0		5	5	1
LIVINGSTON		57.1M	29.8	43.5M		77	2	15	22	597	0	0	17	0	2.77		.80	18	.0	0		7	2	0
MARION JUNCTION 2 NE		58.0	29.8	43.9		75	2	13	22	587	0	0	17	0	3.36		1.41	3	.0	0		5	2	1
MINTER 3 NW		56.7M	28.6M	42.7M		77	3	15	23+	618	0	0	18	0	4.44		1.30	19	.0	0		5	5	2
MONTGOMERY WB AP	R	56.3	30.9	43.6	- 6.7	75	2	17	22	591	0	0	16	0	3.30	- 1.06	1.00	18+	T	0		4	3	2
SELMA		59.3	34.5	46.9	- 6.2	78	2	19	22	505	0	0	12	0	3.80	- 1.14	1.50	19+	.0	0		4	2	2
TUSKEGEE 2		57.6	32.3	45.0	- 6.6	76	2	15	22	560	0	0	14	0	4.57	.03	2.23	11	.0	0		6	3	1
UNION SPRINGS 5 S		56.3	31.3	43.8	- 8.4	76	3	16	22	587	0	0	16	0	3.57	- 1.15	1.02	19	.0	0		5	4	1
DIVISION				43.8	- 8.0										3.53	- 1.25			.1					

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

CONTINUED

Station	Temperature													Precipitation								
									No. of Days									Snow, Sleet			No. of Days		
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
COASTAL PLAIN																							
ANOALUSIA 1 NW	58.1	32.7	45.4		77	3	19	27	544	0	0	14	0	4.56		1.36	19	.0	0		5	4	3
ATMORE STATE FARM	60.9	34.5	47.7		76	2	20	22	479	0	0	14	0	3.77		1.31	19	.0	0		5	3	2
BRANTLEY	59.1	30.0	44.6		78	3	17	27	566	0	0	20	0	3.65	- 1.16	1.00	19+	.0	0		5	4	2
BREWTON 3 SSE	62.9	32.0	47.5	- 6.2	82	2	18	27	490	0	0	16	0	3.66	- .93	1.46	19	.0	0		5	4	1
CAMOEN 3 NW	59.1	31.8	45.5		77	2	16	22	546	0	0	15	0	4.80		1.70	11	.0	0		4	4	3
CHATOM	61.9	30.3	46.1		76	2	17	27	529	0	0	18	0	4.25		1.20	11	.0	0		5	4	2
CLAYTON	56.4	32.2	44.3		70	7+	12	22	573	0	0	14	0	3.22	- 1.62	.87	19	.0	0		5	4	0
OOTHAN FAA AIRPORT	59.0	35.9	47.5		78	2	21	27	491	0	0	12	0	7.15	2.57	4.08	11	.0	0		7	4	2
ENTERPRISE	61.5	36.3	48.9		79	2	21	27+	450	0	0	11	0	5.90		3.44	11	.0	0		6	2	2
EUFAULA	M	31.4	M				17	22		0	0	18	0	3.46	- 1.12	1.23	12	.0	0		4	4	2
EVERGREEN	59.0	30.8	44.9		74	2	19	27	557	0	0	18	0	3.58		1.12	12	.0	0		5	4	1
FRISCO CITY	58.5	32.8	45.7		78	3	19	22	534	0	0	16	0	3.13	- 1.39	1.03	19	.0	0		4	4	1
GENEVA	59.6	34.2	46.9		78	3	22	27	498	0	0	15	0	6.40	2.09	3.57	12	.0	0		5	3	2
GILBERTOWN	61.1	29.6	45.4		78	2	16	27	550	0	0	18	0	4.01		1.75	3	.0	0		5	3	2
GREENVILLE	60.7	34.0	47.4	- 5.9	80	2	18	22	496	0	0	14	0	3.09	- 1.85	1.23	19	.0	0		4	3	1
HEADLAND	59.0	34.0	46.5		79	3	22	27+	511	0	0	14	0	6.35		3.70	12	.0	0		5	3	2
HIGHLAND HOME	56.7	31.8	44.3	- 8.5	79	3	16	27+	574	0	0	15	0	2.85	- 2.17			.0	0				
LOCKHART	59.3	35.2	47.3		78	3	22	27	492	0	0	14	0	6.10		2.30	11	.0	0		5	4	3
NATCHEZ	61.3	27.8	44.6		77	2	15	27+	570	0	0	20	0	3.07		1.24	19	.0	0		4	3	1
OZARK 6 NNW	60.3	33.3	46.8	- 7.4	75	7	19	27+	504	0	0	12	0	3.32	- 1.33	2.20	11	.0	0		4	2	1
PHENIX CITY 2 NNW	55.8	30.1	43.0		71	7	15	23+	611	0	0	17	0	3.81		1.61	12	.0	0		5	3	1
PUSHMATAHA	56.5	28.6	42.6	- 8.5	76	3	15	22	624	0	0	20	0	3.75	- 1.44	1.66	3	.0	0		3	3	2
SEALE	60.1	30.9	45.5		78	2	15	27+	541	0	0	17	0	3.46		1.55	11	.0	0		4	4	1
THOMASVILLE	56.2	28.6	42.4	- 9.4	75	3	14	22	627	0	0	20	0	3.54	- 1.60	1.29	3	.0	0		4	4	1
TROY	59.3	34.3	46.8	- 5.8	78	2	17	22	508	0	0	13	0	3.56	- .84	1.02	11	.0	0		5	4	2
WHATLEY	60.6	31.5	46.1		78	2	15	22	528	0	0	16	0	4.57		1.45	11	.0	0		5	4	2
DIVISION			45.7	- 7.6										4.19	- .52			.0					
GULF																							
BAY MINETTE	61.4	36.0	48.7		76	2	22	27	455	0	0	11	0	3.88		1.64	19	.0	0		4	3	1
CITRONELLE	61.9	35.7	48.8	- 6.2	79	2	20	22	454	0	0	10	0	4.40	- .05	1.33	11	.0	0		5	4	3
COOEN	61.0	36.8	48.9		72	10+	22	27	443	0	0	11	0	3.94		1.39	19	.0	0		5	4	1
FAIRHOPE 2 NE	62.0	37.5	49.8	- 5.6	78	3+	24	27	424	0	0	9	0	4.01	.13	1.60	19	.0	0		5	4	1
FORT MORGAN	56.1	41.7	48.9		67	2	29	22	443	0	0	1	0	3.83		1.35	11	.0	0		6	3	2
MOBILE WB AIRPORT	59.7	35.9	47.8	- 6.9	75	2	25	27+	473	0	0	11	0	4.11	- .48	1.40	18	T	0		5	3	3
MOBILE	57.9	36.5	47.2	- 7.8	73	8+	24	22	491	0	0	11	0	4.05	- .02	1.85	19	.0	0		4	4	1
ROBERTSDALE 1 E	60.0	35.0	47.5		77	3	23	27	485	0	0	14	0	4.52	.35	1.73	19	.0	0		5	4	1
DIVISION			48.5	- 6.8										4.09	- .11			T					

See reference notes following Station Index.

DAILY PRECIPITATION

ALABAMA
FEBRUARY 1963

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ABBEVILLE 1 NNW	7.00			.51								2.40	2.48							1.05					.56		T					
ALBERTA	3.29		T	1.53								.02	.37							.89					.48							
ALBERTVILLE 2 SE	1.27	.09		1.12																	.06											
ALEXANDER CITY 6 NE	2.83	.09	.02	1.25								.11	.20						T	1.16												
ALICEVILLE	2.73			1.55									.18							1.00											
ANDALUSIA 1 NW	4.56	.03	T	.23								1.30	1.14																			
ANNISTON EAA AIRPORT	2.76	.11	1.23	T								.37	.01							1.36					.50							
ARLEY 3 S	2.13	.02	.07	.71								.23	.08						.55	.22					.21		.06					
ASHLAND	4.55		1.75									1.00								.87					.15							
ASHVILLE 4 W	2.84	.14		1.30									.10						1.20	1.13					.17				.60			
ATHENS 2	2.92	.09	.02	.80								.52	.35							1.00	.04											
ATMORE STATE FARM	3.77			.44								.75	.27							1.31					1.00							
AUBURN 3 SW	3.81	.04		.82								.62	.98							1.04					.31							
AUTAUGAVILLE 3 N	3.40			1.52									.64							.89					.35							
BANKHEAD LOCK AND DAM	3.70		.02	2.26								.14	.18							.81					.29							
BAY MINETTE	3.88			.42									.96							1.64					.86							
BELLE MINA 2 N	2.38	.07	.54	.25								.36								1.05					.11							
BESSEMER 3 SSW	3.00	T	.03	1.13								.04	.36							1.10	.01				.33		T	T				
BILLINGSLEY 1 SE	2.81		.05	1.21									.28							.97					.30			T				
BIRMINGHAM WB AR R	3.25	.01	1.52							T		.39	.02						.97	.09					.25		T					
BOAZ	2.51		.15	1.30									.05							.86					.19							
BRANTLEY	3.65	T		.25								.85	1.00							1.00					.55							
BREWTON 3 SSE	3.66			.34								.55	.61							1.46					.70							
BRIDGEPORT 2 W	2.05	.09	.70	.14								.19								.76	.05				.12							
BRDOKWOOD	2.76			.90									.29							1.12					.45							
BRUNDIDGE	3.84	T										.93	1.31							1.11					.49							
CALERA 2 SW	3.78	.10		1.54								.44	.28							1.15					.27							
CAMDEN 3 NW	4.80			1.32								1.70	.02						.05	1.06					.65							
CAMP HILL 2 NW	3.48	.05	.04	1.09								.22	.66							1.22					.20							
CARBON HILL	2.34	.02	T	.85									.29	T						.97					.21							
CENTRE 4 SW	3.64	.63	1.40					T				.31																				
CENTREVILLE	3.49	.03		1.41								.13	.33						.27	.85		T			.14		.04					
CHATOM	4.25			.72								1.20	.34							1.32					.27							
CHILDERSBURG	3.49	.05	.03	1.15								.35	.37						.06	1.07					.86							
CHILDERSBURG WTR PLANT	3.43	.06	.01	1.15								.45	.21						.03	1.04					.50							
CITRONELLE	4.40		.02	.55								1.33	.28							.99					.49		.04					
CLAIBORNE	3.46			.57								T	.97							1.10												
CLANTON	3.01	T		1.20								.15	.35							1.12	T				1.12							
CLAYTON	3.22	T		.40								.65	.80							1.05					.80							
CODEN	3.94	.02		.72								.53	.37							.87					.26		T					
COFFEE SPRINGS 2 NW	6.82			.10								2.90	2.02							1.39		.02		.01	.50							
COLLINSVILLE	3.06	.09	.04	1.65									.10								1.30				.88							
COLUMBIA 1 E	5.46	.02	.05	.41			.03					.08	2.85							1.11					.50							
CORDOVA	2.46	.20		.93								.09								1.32					.07		T					
COTTONTON	3.50	T	.01	.59								.05	1.37							1.00					.63	.03	.04	T				
CUBA	3.20			1.37								.08								.88					.24							
DADEVILLE	4.84	.07	.04	1.24								1.49	.70							1.32					.43							
DANCY 4 N	1.20											.23								1.10	.02				.18							
DAYTON	3.25			1.70								.04							.70				.27									
DECATUR	2.54	.13	T	.75							.15	.33	.05							1.01					.4		.02					
DELTA	3.72	.13		1.39								.17	.30							1.01	.02				.1							
DEMOPOLIS LOCK AND DAM	2.90			1.12									.24							1.43					.3							
DOTHAN EAA AIRPORT	7.15	.03	.13	.28		T						4.08	.20							1.20					.34							
DOUBLE SPRINGS	2.02	.07	.02		.53							.25							.63	1.04				.02	.74		T					
ELBA	3.99	T		.35								.40	1.55							.98					.17							
ELROD	3.31			1.40								.20	.20							1.25					.44							
ENTERPRISE	5.90	.03		.30	.01							3.44	.17	.18						.96					.55							
EUFAULA	3.46											1.03	1.23						1.28						.49							
EVERGREEN	3.58	.21	T	.55								.07	1.12							.68					.52							
FAIRHOPE 2 NE	4.01			.50								.57	.40							.95					.68							
FALCO OPEN POND TOWER	4.99		.27	.30									1.95						.03	1.60					.91		T					
FALKVILLE	1.87	.08	.03	.45								.20	.05							1.80					.67							
FALLS CITY BLK POND TWR	1.99			.73								.15							.10	.96												
FAYETTE	2.03	.01	.01	.66								.06								.94					.17							
FLORENCE	3.93	.05	.91	1.06				T		.09	.89	.09								1.04					.23		.02					
FORT DEROSIT	3.49			.64								.20	.70							.71	.02				.06		.04		.01			
FORT MORGAN	3.83		.15	.10						.05	1.35									1.25						.60			.10			
FORT PAYNE	2.21		.02	1.07							T	.14							1.23				.20	.70		.05					
FRISCO CITY	3.13	T		.58								.09	.72							.89	.01				.08	T		T				
GADSDEN	3.22	.13	.09	1.41								.02	.32							1.03					.71							
GADSDEN GAS PLANT	1.79	.11	.08	1.37																1.08	.04				.13							
GAINESVILLE	3.01			1.31								T	.35												.23							
GAROEN CITY	1.88	T	T	.76								.08	T							1.02		T			.30		.03					
GENEVA	6.40		.02	.36								.23	3.57							.85					.19	T						
GEORGIANNA	2.81			.49								.09	.67							1.35					.86		.01					
GILBERTOWN	4.01			1.75																1.07	T				.49							
GORGAS	2.30	T	.02	.82								.15	.28						.08	1.12					.63							
GREEN BAY	5.37	.02	.01	.44								.13	.10							.96	T				.27		T					
GREENSBORO	3.40			1.23								.90	1.78							1.61					.58		.03					
GREENVILLE	3.09			.46								.31	.26						.13	1.13		.01			.33							
GULF SHORES POST OFFICE	3.89	T	T	.20								.07	.76							1.23					.57							
GUNTERSVILLE	1.46	.15	.20	.32								.40	1.20							1.05					.96		.08					
GUNTERSVILLE TVA	2.04	.11	.68	.37								.10								.69												
HALEYVILLE	1.97	.14		.68								.12	.01							.68					.07							
HAMILTON 3 S	1.92	.01	.01	.45								.11								.89					.15							
HAYNEVILLE	4.04			.96								.27	T							1.05					.13		T					
HEADLAND	6.35	.02	.01	.45								.54	.77							1.27					.50	T	T					
HEFLIN	2.91		.98							.33			3.70							1.11					.71	.02						
HIGHLAND HOME	2.85			.53								.57	*						1.50	.03			.20						.20			
HIGHTOWER	3.08	.13	.08	1.11								.07	.23							1.20					.55							
HODGES	2.37			.80						.62			.40							1.24	.03				.15		.04					
HUNTSVILLE WB AR	1.88	.05	.54					T	T	T		.15	T							.43					.12							
JACKSON	4.46			.90								.41	1.34						.82	.22	T		T		.10		T		T			
JACKSONVILLE 2 SW	3.21	.04	T	1.89								T	.21							1.06					.75							
JASPER 4 N	1.82	.02	.27	.35								.11								.98					.09							
JORDAN DAM	3.10	T	T	1.10								T	.57	.04					.08	.80					.19							
LAFAYETTE	3.29	.15	.90									.90								1.13					.26							
LAY DAM	3.14	.02	.01	1.38								.06	.29	.14					1.16						.18							
LEEDS	3.67	.05	T	1.74								.10	.29							1.01	.03				.20							
LEESBURG	3.14	.14	.12	1.51									.15							1.22					.27							
LIVINGSTON	2.77			.73	.24															1.02					.20							
LOCKHART	6.10	.03		.23								.30	.13						.80	.25					.32							
LOUISVILLE	3.58			.20								2.30	1.14							1.70	T				.70							
MADISON	2.19	.06	.45	.15								.63	1.20							1.04					.51							
MAGELLA	3.72	.02	.03	1.56								.37	T							1.15	.01	T										
MARION 1 N	3.16	T		1.33								.04	.56							1.20	.03				.27		.01					
MARION JUNCTION 1 ENE	3.60	.01		1.41								.18	.22							1.15					.28							
MARION JUNCTION 2 NE	3.36		T	1.41								.45	.32							.97					.44							
MARTIN DAM	3.05	.01		.82								.22	.28						.07	.94					.43		.01					
MATHEWS 1 SSW	3.65	T	T	.59								.85	.21							.93					.23		T					
MELVIN	3.59			1.23						T		.37	1.10							1.10	T				.49	T		T				
MERTZ PONDVILLE TOWER	3.56	T		1.53									.38																			
MILLERS FERRY	3.04	T		1.05								*	.62							1.34					.64							
												.01	.43	T						1.12					.29							
																				1.05					.50							

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MILSTEAD	2.58	T		.78								.28	.58							.94					T						
MINTER 3 NW	4.44			1.18								.72	.71							1.30					.53						
MITCHELL DAM	3.16	.02	.03	1.37								.01	.36	.05						1.02	.05				.23	.02					
MOBILE WB AIRPORT	4.11		.39	T								1.12	T						1.40	T			T	.10	1.10		T				
MOBILE	4.05			.50	T							T	.80							1.85					.90						
MONTEVALLO	3.60	T	T	1.65								T	.55							1.12	T				.28		T				
MONTGOMERY WB AP R	3.30	T	1.00	T								.94	T						1.00	.06				T	.30		T				
MOULTON 2	2.36	.15	.57	.13								.35	T							1.07					.09		T				
MUSCLE SHOALS FAA AP	2.01	.01	.70								.02	.42	T						.68	.14	T			.02	.01	T	.01				
NATCHEZ	3.07			.47									.68							1.24					.68		T				
NEW MARKET 2	2.20		.90									.40								.90											
NEWTON	7.57	.03		.57								1.50	3.61							1.25					.60	T	.01				
ONEONTA	3.45	.05	.05	1.83								T	.20							1.16	T				.16						
OPELIKA	3.19	.05	.01	.79		T						.50	.74							.86		T			.24						
ORRVILLE	4.19	.21	2.21									.08	.19	.10						.92					.48						
OZARK 6 NNW	3.32	.04		.46								2.20	.11												.51		T	T			
PALMEROALE 2 W	3.07	.05		1.60								.20	.12							.90					.20						
PELL CITY 1 NNE	3.06		.08	1.40									.20							1.15					.23						
PERRYVILLE	3.10	T		1.37								.07	.30							1.00	.07				.29		T				
PHENIX CITY 2 NNW	3.81	.02		.48								.53	1.61							.77	.02				.38						
PICKENSVILLE	2.18	T		.61									.17							.92					.45		.03				
PINE HILL	3.20	T		1.05								.25	.30							.90					.70						
PINE LEVEL	3.20			.53								.28	.68							1.15					.56						
PLANTERVILLE 2 SSE	3.48	.10		1.60								•	.38						T	1.05					.35		T				
PRATTVILLE	4.03	.03		1.46								.74	.22							1.18					.40						
PRIMROSE FARM	-			.84								.58	.46					T	T	.95					-	-		-			
PUSHMATAMA	3.75			1.66								.05	.02							1.45					.57						
RED BAY	2.69			.84									.95							.90											
REDSTONE ARSENAL	2.08	.08	.75								T	.18							.86	.10					.11						
REFORM	2.17	.03	.01	.71								.05	.09							.91	.02				.35						
RIVER FALLS	4.23	T		.29								1.20	.93							1.26					.55						
ROBERTSDALE 1 E	4.52		.01	.57								.33	.94							1.73	.02				.89		.03				
ROCKFORD	2.95	T	•	1.10								.10	.40								1.10				.25						
ROCK MILLS	3.31	.07	.07	1.03								T	.80							1.12					.22			T			
RUSSELLVILLE 2	3.06	.15	T	.87								.54	.25							1.03	.17				.05						
SAINT BERNARD	2.02	.11	.01	.73								.06	.10							.91		T			.10		T				
SAND MT SUBSTATION A U	2.17	.09	.36	.68									T							.92	.02				.10						
SAYRE	-	-		-								.08	.09							.95					.23						
SCOTTSBORO	1.86	.14	.14									.31							.96	T				.14					.17		
SEALE	3.46	T		.50								1.55								.78					.60		.03				
SELMA	3.80	T		1.50								.01	.36							1.50	.04				.39	T	T	T			
SNOW HILL	4.86			1.43								.63	.96							.98					.80				.06		
SUTTLE	3.46	T		1.50								T	.41							1.12					.43						
SYLACAUGA 4 NE	3.24	.04	T	1.33								.19	.31						.03	.98					.36		T				
TALLADEGA	3.33	.07		1.22								.24	.33						.05	1.12					.25		.05				
THOMASVILLE	3.54		.02	1.29								.08	.52							.94					.69		T				
THORSBY EXP STATION	2.64	.02		1.18								.01	.27							.93					.23						
THURLOW DAM	2.54	T	.03	.49								.17	.67							.90	.02				.24		.02				
TRAFFORD	2.85	.04		1.60									.12							.90					.19						
TROY	3.56	T		.23								1.02	.80							1.00					.51						
TUSCALOOSA FAA AIRPORT	2.53	T	.88									.34	T						.89	.01		T		T	.40	T	.01				
TUSCALOOSA OLIVER DAM	2.36	.02	.01	.82								.02	.03							1.04					.42						
TUSKEGEE 2	4.57		.22	.70								2.23	.10							.91					.41						
UNION SPRINGS 5 S	3.57	T		.41								.72	.80							1.02					.62						
UNIONTOWN	3.30	T		1.40								T	.40							1.12					.38						
VALLEY HEAD	2.07		.02	.81								T	.15							1.03	T				.06	T		T			
VERNON	1.91			.52								.15								.99					.25						
WADLEY	2.77	.08	.07	.99									.36							1.04	.04				.19						
WALLACE 2 E	2.89				.20							.10	.65							1.10	T				.84						
WALNUT GROVE	3.25			2.05																1.20											
WARRIOR LOCK AND DAM	2.85			1.10								.05	.26							1.14					.30						
WATERLOO	3.19	.07		.85								1.45								.75	.07										
WEST BLOCTON	3.00	T		1.20								•	.40							1.10					.30						
WETUMPKA	4.17	T	T	1.24								.61	1.18							1.10					.04						
WHATLEY	4.57			.85								1.45	.45							1.10				.72							
WINFIELD 2 SW	1.95		.04	.54								.17								.96					.24						
YATES HYDRO PLANT	3.09	T	.03	.99								.07	.74							.97	.03				.25		.01				

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALBERTVILLE 2 SE	MAX	48	52	61	40	50	60	67	43	39	52	58	45	29	48	47	38	46	50	43	41	59	39	32	50	50	58	35	52				47.6
	MIN	30	40	24	22	26	25	33	34	28	33	35	23	18	20	20	18	19	18	22	26	34	6	5	19	19	31	13	11				23.3
ALEXANDER CITY 6 NE	MAX	58	72	70	55	63	73	70	50	50	62	57	49	52	58	62	57	54	58	58	65	67	51	62	58	64	59	52	70				59.9
	MIN	42	49	31	25	38	24	29	35	23	26	38	24	12	21	22	12	24	22	35	24	34	10	12	35	21	35	9	19				26.1
ALICEVILLE	MAX	52	68	73	46	55	58	49	50	52	48	48	36	38	42	46	51	50	48	50	56	68	38	48	55	57	58	48	50				51.4
	MIN	30	28	22	20	24	25	29	32	29	32	34	22	19	18	19	20	23	28	32	28	32	9	15	32	28	30	29	30				25.7
ANDALUSIA 1 NW	MAX	60	73	77	51	58	61	70	73	55	62	65	60	41	51	58	48	49	55	55	47	65	63	43	53	60	66	51	56				58.1
	MIN	52	58	37	30	34	33	35	40	27	37	48	29	23	27	25	24	29	36	41	28	33	22	21	37	30	36	19	25				32.7
ANNISTON FAA AIRPORT	MAX	55	70	49	57	63	72	64	42	56	61	58	32	50	54	42	51	56	54	43	62	45	38	55	54	65	49	57	68				54.4
	MIN	39	40	31	26	33	29	36	30	30	37	31	21	18	32	25	20	25	30	31	34	18	10	18	29	27	21	14	28				27.3
ASHLAND	MAX	57	69	47	52	60	70	65	42	51	60	54	29	52	54	48	47	51	49	40	61	45	38	52	54	64	41	51	66				52.5
	MIN	43	32	25	32	34	36	35	26	27	36	23	14	19	22	18	20	24	31	26	36	12	19	23	31	40	18	33	43				27.8
ATHENS 2	MAX	45	61	64	33	51	61	65	44	39	46	59	31	35	48	44	35	43	51	51	48	60	26	34	45	49	65	32	50				47.0
	MIN	27	42	18	18	28	27	38	33	21	30	29	20	16	23	16	18	19	22	32	29	20	4	8	8	25	24	10	28				22.6
ATMORE STATE FARM	MAX	70	76	71	59	64	69	70	67	60	69	68	42	50	60	58	52	58	58	54	62	62	44	53	60	65	63	56	66				60.9
	MIN	53	60	32	27	40	37	43	37	30	40	39	26	24	29	28	24	30	41	37	31	41	20	26	39	42	40	21	30				34.5
AUBURN 3 SW	MAX	58	68	75	55	55	60	74	69	59	53	63	58	33	48	55	49	50	53	50	47	60	58	42	56	58	63	60	50				56.4
	MIN	41	47	35	29	30	37	33	36	32	33	38	28	17	20	22	19	24	27	37	27	29	12	14	32	26	32	12	18				28.1
BANKHEAD LOCK AND DAM	MAX	52	66	69	42	54	63	70	56	43	66	63	40	40	52	54	42	41	56	51	49	61	40	39	52	56	63	49	54				53.0
	MIN	34	50	25	23	22	28	29	37	27	26	38	25	21	22	23	20	21	23	29	30	29	11	10	16	26	32	14	16				25.3
BAY MINETTE	MAX	70	76	67	58	65	72	74	60	62	73	64	40	51	63	52	54	60	57	55	64	66	46	54	61	66	62	58	70				61.4
	MIN	54	62	34	28	41	37	44	40	32	40	39	29	25	31	31	26	32	44	39	35	40	23	28	41	40	37	22	34				36.0
BELLE MINA 2 N	MAX	59	65	44	52	63	61	61	40	48	61		34	48	45	40	46	51	51	49	60	57	31	52	48	62	34	52	57				50.8
	MIN	35	44	19	20	29	29	38	34	24		29	22	19	29	18	19	24	27	32	30	22	5	17	36		26	12	36				26.0
BESSEMER 3 SSW	MAX	66	72	48	56	62	70	59	42	56	64	59	39	51	56	44	47	55	51	47	63	55	40	53	57	65	55	54	66				55.4
	MIN	38	48	26	20	30	28	38	37	24	40	32	24	20	31	23	20	27	29	36	30	27	10	17	35	27	31	14	35				28.5
BIRMINGHAM WB AP	MAX	63	69	42	54	63	69	56	40	55	63	59	37	50	54	41	47	53	51	45	61	49	38	52	55	64	53	53	65				53.6
	MIN	45	36	25	24	32	30	40	29	27	41	27	25	21	30	22	19	29	33	32	31	18	9	20	32	28	22	15	40				27.9
BRANTLEY	MAX	64	74	78	52	59	63	71	73	56	60	68	60	39	52	61	52	55	58	54	47	64	63	43	57	60	66	53	54				59.1
	MIN	50	56	37	30	31	33	33	40	25	29	42	29	20	26	23	21	25	31	40	27	31	19	18	26	27	32	17	22				30.0
BREWTON 3 SSE	MAX	73	82	73	60	65	73	73	65	64	66	63	45	54	63	56	56	60	56	55	67	68	48	53	63	70	60	60	70				62.9
	MIN	52	63	37	25	42	30	32	40	25	37	42	30	22	23	23	19	23	38	40	27	33	22	19	40	28	42	18	25				32.0
BRIDGEPORT 2 W	MAX	45	52	50	53	64	69	66	46	52	57	57	37	48	45	39	45	51	53	51	58	56	33	51	52	65	58	51	53				52.0
	MIN	35	43	24	19	27	26	34	34	25	29	31	19	13	26	12	16	15	20	32	27	20	4	12	35	21	23	9	36				23.8
CALERA 2 SW	MAX	68	71	65	54	61	69	62	47	59	62	61	38	50	58	47	49	56	53	45	60	55	38	55	57	63	58	53	67				56.5
	MIN	37	60	26	27	33	28	33	36	22	36	33	24	17	28	20	14	19	25	34	28	30	9	14	35	24	32	14	25				27.3
CAMDEN 3 NW	MAX	70	77	70	55	65	69	67	50	62	68	64	43	51	60	52	49	57	53	47	64	58	41	58	58	63	60	58	66				59.1
	MIN	50	62	30	22	35	36	45	39	26	38	34	26	22	30	25	21	24	36	36	32	33	16	20	38	30	35	18	30				31.8
CAMP HILL 2 NW	MAX	52	65	73	51	54	59	75	70	48	51	62	57	32	48	56	47	50	52	50	45	60	55	41	55	56	60	45	50				54.3
	MIN	45	50	34	26	30	27	30	30	33	32	35	26	17	19	24	19	20	25	30	29	33	10	13	18	26	28	12	14				26.3
CENTRE 5 SW	MAX	58	50	50	52	63	65	70	58	46	55	58	40	32	50	51	42	47	51	53	43	62	39	34	53	52	65	42	53				51.2
	MIN	37	28	29	24	28	28	36	36	27	33	37	25	19	29	22	20	25	25	35	30	35	8	16	29	26	31	14	26				27.1
CENTREVILLE	MAX	54	68	75	47	56	65	70	63	47	61	67	47	40	53	58	47	50	57	51	47	64	46	42	59	58	63	47	54				55.6
	MIN	38	52	29	22	22	26	28	27	22	27	44	26	19	19	19	18	18	28	32	22	27	12	16	23	23	23	14	17				24.8
CHATOM	MAX	72	76	72	56	65	71	70	64	62	70	65	44	53	63	57	57	59	56	52	66	61	46	55	62	67	63	60	68				61.9
	MIN	53	63	30	25	32	30	36	37	24	30	37	26	23	22	25	20	22	36	36	26	35	18	19	38	28	33	17	27				30.3
CHILDERSBURG WTR PLANT	MAX	62	73	72	55	61	72	68	48	51	63	59	38	51	56	52	50	55	52	46	63	60	40	57	56	65	62	54	67				57.4
	MIN	37	59	29	21	29	26	34	38	24	34	37	25	18	34	22	20	19	26	35	28	35	11	16	37	25	36	13	33				28.6
CITRONELLE	MAX	73	79	70	59	65	74	72	65	61	70	65	45	50	62	58	57	52	55	55	63	64	47	54	62	66	66	57	67				61.9
	MIN	53	62	30	27	34	40	47	38	33	38	40	28	26	30	30	34	24	36	38	35	41	20	28	36	38	42	30	41				35.7
CLANTON	MAX	48	68	74	47	57	59	70	65	43	55	65	55	37	49	56	45	49	54	50	45	61	48	39	56	57	62	41	50				53.8
	MIN	40	42	28	24	26	32	36	37	26	33	39	24	20	26	25	20	22	29	36	29	31	12	13	23	28	31	15	23				27.5
CLAYTON	MAX	64	70	69	55	55	60	70	61	51	52	57	53	54	48	59	50	52	53	53	50	61	41	62	55	59	63	52	51				56.4
	MIN	50	56	40	30	32	40	41	39	35	38	39	29	23	26	28	23	26	31	35	33	36	12	18	32	35	38	18	19				32.2
COOEN	MAX	67	71	63	62	68	72	63	58	58	72	64	50	50	57	56	56	60	57	58	61	62	57	54	65	65	59	54	69				61.0
	MIN	54	57	34	29	38	35	45	42	30	35	43	30	26	30	32	29	31	44	41	36	45	26	27	45	34	46	22	43				36.8
DAYTON	MAX	64	72	76	46	54	64	68	64	48	60	68	43	38	51	60	57	47	56	46	44	64	48	40	53	57	62	43	57				55.4
	MIN	41	62	29	24	28	36	45	39	28	39	40	26	22	32	22	18	30	34	36	32	44	15	22	37	30	38	17	31				32.0
DECATUR	MAX	46	65	64	36	53	62	66	43	39	50	61	34	35	51	45	37	46	52	52	48	60	29	30	52	49	62	33	51				48.3
	MIN	28	46	19	20	22	25	31	35	24	24	33	23	18	22	19	20	20	27	27	31	28	6	7	17	27	29	13	17				23.5
DEMOPOLIS LOCK AND DAM	MAX																																
	MIN	40	43	31	27	25	27	34	38	27	25	40	27	23	23	30	24	23	30	37	31	32	16	16	16	28	29	18	26				28.1
DOTHAN FAA AIRPORT	MAX	71	78	66	57	60	70	76	56	54	66	61	40	49	59	49	54	54	55	56	61	67	43	55	60	65	54	51	64				59.0
	MIN	56	63	39	33	43	46	45	37	35	40	39	32	27	32	30	26	32	39	39	34	32	23	26	42	34	31	21	28				35.9
DOUBLE SPRINGS	MAX	50	64	64	40	54	65	71	42	43	55	62	34	37	52	48	49	51	54	51	49	61	33	37	52	52	68	37	54				51.0
	MIN	28	44	19	18	21	31	32	27	21	26	33	20	12	13	16	17	19	28	32	26	28	2	3	26	23	24	7	11				21.7
ENTERPRISE	MAX	73	79	73	59	63	70	74	65	57	65	62	49	49	59	55	56	55	53	63	67	65	49	53	62	66	61	53	68				61.5
	MIN	55	61	41	32	42	44	44	41	32	37	49	30	25	29	25	31	38	42	33	39	36	21	24	40	35	41	21	27				36.3
EUFAULA	MAX														65	57	58	56	54	52	58	65	49	55	58	59	61	60	68				
	MIN	48	41	39	30	30	30	34	40	40	43	51	29	21	29	25	25	21	29	44	28	33	17	23	29	26	28	20	26				31.4
EVERGREEN	MAX	61	74	66	52	58	61	72	73	59	61	68	62	45	53	63	52	55	58	55	48	55	64	46	55	62	66	52	56				59.0
	MIN	50	59	35	30	32	35	33	34	28	32	46	30	21	22	26	24	24	34	40	28	30	20	21	24	29	33	19	22				30.8
FAIRHOPE 2 NE	MAX	69	78	78	61	67	70	70	63	56	72	65	46	48	60	55	52	59	57	56	62	66	56	55	62	67	60	56	70				62.0
	MIN	52	60	35	29	41	41	47	40	31	38	43	30	28	38	32	28	34	45	40	35	45	25	28	43	36	46	24	35				37.5
FALKVILLE	MAX	50	65	67	39	55	65	69	46	48	54	63	40	36	54	48	40	48	54	51	59	62	32	36	53	51	69	49	53				52.0
	MIN	31	46	20	19	21	28	30	35	23	28	32	22	19	23	17	17	20	28	31	32	28	7	9	21	26	29	20	15				24.2
FAYETTE	MAX	66	65	65	54	65	70	55	43	56	62	61	38	54	51	45	49	54	53	51	63	56	40	53	55	65	62	52	66				56.0
	MIN	43	62	23	20	30	28	38	36	25	34	33	22	19	34	22	20	20	28	33	31	26	9	16	36	27	30	13	39				28.5

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FLORENCE	MAX	63	65	42	59	64	69	61	42	52	60	53	37	51	47	41	46	55	52	50	63	56	34	53	52	68	61	56	56				53.9
	MIN	35	41	15	26	25	29	40	35	25	35	29	20	22	30	27	19	26	29	33	35	22	5	20	38	30	24	15	42				27.6
FORT MORGAN	MAX	59	67	53	54	58	59	60	56	55	66	60	46	47	55	50	49	55	60	53	58	60	47	54	57	59	58	54	63				56.1
	MIN	49	51	38	37	45	47	46	42	43	44	42	33	34	43	39	34	40	41	43	43	48	29	39	46	44	42	33	52				41.7
FRISCO CITY	MAX	61	71	78	49	58	64	70	71	50	61	69	60	42	52	61	50	52	59	55	49	64	60	47	55	60	66	45	58				58.5
	MIN	45	59	31	27	32	35	45	38	30	37	50	27	24	29	27	22	28	34	37	32	37	19	20	30	34	45	20	25				32.8
GADSDEN GAS PLANT	MAX	49	48	46	52	62	71	54	40	52	57	52	32	49	50	39	44	50	51	42	60	49	39	51	52	64	54	51	64				50.9
	MIN	27	38	29	24	28	28	35	35	24	32	32	25	17	25	22	20	24	24	36	28	24	8	14	37	24	27	13	28				26.0
GAINESVILLE	MAX	56	73	75	46	53	65	70	54	46	58	68	39	39	55	57	46	48	58	40	46	65	41	39	58	58	65	42	57				54.2
	MIN	37	56	26	24	25	34	35	38	27	31	37	25	23	27	23	22	22	26	38	31	36	14	16	22	29	32	17	18				28.3
GENEVA	MAX	63	71	78	55	58	62	71	76	57	57	65	61	42	50	60	51	53	55	58	53	63	69	47	56	62	68	57	52				59.6
	MIN	56	60	42	32	33	41	39	42	30	38	42	32	25	28	28	26	28	35	42	30	33	24	24	32	31	37	22	26				34.2
GILBERTOWN	MAX	71	78	72	58	67	74	70	52	62	62	69	45	54	62	55	50	59	53	49	65	64	47	59	63	65	58	60	68				61.1
	MIN	50	64	28	23	33	29	35	39	23	26	30	25	19	25	22	19	21	35	37	25	36	17	18	39	28	38	16	28				29.6
GREENSBORO	MAX	70	74	63	58	67	71	65	50	58	67	60	41	53	59	56	54	58	50	45	64	51	41	56	59	61	56	54	67				58.1
	MIN	44	51	28	24	34	35	43	38	28	40	35	24	20	26	24	19	28	36	36	30	31	14	21	35	29	35	17	32				30.6
GREENVILLE	MAX	70	80	74	55	60	70	70	61	61	69	61	56	51	61	58	53	58	54	50	64	60	43	57	59	63	62	56	64				60.7
	MIN	52	61	34	29	40	46	37	39	31	39	41	27	21	28	28	23	29	39	37	30	40	18	23	39	31	42	20	28				34.0
GUNTERSVILLE	MAX	54	64	47	52	63	69	65	46	51	60	63	32	52	51	46	47	52	52	51	62	57	38	50	52	66	60	53	60				54.1
	MIN	35	45	20	19	27	26	35	34	24	33	30	23	15	25	20	20	21	22	33	28	24	5	13	35	23	28	11	32				25.2
HALEYVILLE	MAX	50	64	62	38	64	62	68	42	38	54	61	35	35	51	46	45	48	52	51	49	60	32	37	53	50	65	35	54				50.0
	MIN	31	41	18	23	26	27	28	32	20	21	35	19	16	18	20	19	21	28	33	30	32	5	9	32	31	30	10	12				23.8
HAMILTON 3 S	MAX	52	66	65	41	56	65	70	43	41	55	62	34	38	54	48	43	51	55	52	51	62	32	37	55	54	67	37	55				51.5
	MIN	28	44	20	18	19	23	23	36	22	25	33	23	13	14	18	17	16	16	22	26	27	5	8	13	21	22	9	10				20.4
HAYNEVILLE	MAX	56	74	78	48	57	64	70	69	58	67	61	58	48	52	60	49	52	55	49	46	65	55	41	57	59	63	46	54				57.5
	MIN	42	50	33	28	30	32	35	30	27	28	42	27	23	25	25	19	22	32	35	30	32	16	18	22	30	32	19	21				28.8
HEADLAND	MAX	69	69	79	57	58	60	74	75	55	53	65	65	41	58	58	50	53	53	57	56	60	61	43	54	60	64	55	49				59.0
	MIN	54	56	41	32	34	42	45	41	34	36	39	31	26	26	30	25	30	33	39	30	32	22	22	32	35	38	22	26				34.0
HEFLIN	MAX	50	65	47	54	62	70	62	44	52	57	52	28	46	51	40	48	52	54	41	59	43	36	52	51	62	45	47	65				51.3
	MIN	40	30	19	26	23	27	35	23	25	29	24	11	18	19	12	13	19	25	27	30	5	10	28	21	28	8	18	36				22.5
HIGHLAND HOME	MAX	60	70	79	49	55	57	70	70	57	60	66	59	39	52	61	48	54	55	55	45	63	59	40	40	58	63	48	55				56.7
	MIN	47	52	34	30	31	38	40	38	31	34	39	25	20	28	28	21	27	31	37	32	35	16	18	35	36	42	16	30				31.8
HUNTSVILLE WB AP	MAX	58	63	37	54	62	66	49	40	50	61	56	33	50	46	35	49	54	53	46	60	46	30	53	50	66	44	54	58				50.8
	MIN	40	32	19	20	29	29	36	27	25	37	25	21	19	27	19	18	29	26	33	33	12	5	16	30	27	18	14	39				25.2
JASPER 4 N	MAX	64	65	44	54	63	69	53	41	56	64	57	38	53	53	41	48	54	57	50	59	54	51	54	54	67	50	55	62				54.6
	MIN	38	44	22	18	28	27	34	37	22	29	31	24	11	23	20	19	15	24	33	29	32	9	16	28	21	29	9	28				25.0
LAFAYETTE	MAX	57	72	67	52	59	72	72	51	52	63	56	41	47	56	50	50	51	50	42	60	56	41	55	57	63	55	53	67				56.0
	MIN	44	44	33	27	38	36	42	35	20	29	40	26	19	28	22	18	22	28	30	29	35	10	18	36	30	35	13	25				29.0
LIVINGSTON	MAX	73	77	49	54	65	71	59	46	58	69		40	54	58	47	47	57	47	47	65	54	39	57	60	65	57	57	71				57.1
	MIN	50	48	27	24	32	33	41	37	26	34	32	25	21	27	22	20	21	35	37	30	26	15	19	36	29	34	17	36				29.8
LOCKHART	MAX	63	73	78	52	57	63	71	73	55	60	65	62	42	50	60	50	54	56	55	49	69	69	44	51	61	69	55	55				59.3
	MIN	54	61	39	31	42	41	39	40	30	30	45	30	24	29	30	25	33	36	43	30	39	23	25	37	32	47	22	29				35.2
MADISON	MAX	58	64	42	53	62	66	51	41	48	60	56	34	50	46	35	47	52	51	47	60	53	30	52	51	65	57	56	57				51.6
	MIN	36	42	18	20	31	31	38	34	24	35	29	22	16	25	18	18	23	29	33	31	22	5	16	35	27	23	11	38				26.1
MARION JUNCTION 2 NE	MAX	70	75	69	58	63	68	66	53	60	69	59	39	51	58	51	52	57	50	45	63	52	40	56	57	60	55	57	70				58.0
	MIN	46	59	28	22	35	32	40	37	26	38	35	24	20	27	22	17	26	31	35	29	33	13	17	35	27	35	15	29				29.8
MARTIN DAM	MAX	64	75	70	52	62	70	69	52	52	62	59	41	49	58	52	52	50	49	49	62	55	38	55	55	62	57	50	68				56.8
	MIN	47	58	35	32	41	39	32	38	29	31	40	28	21	29	30	25	29	30	37	30	35	15	18	38	27	39	21	23				32.0
MINTER 3 NW	MAX		70	77	50	56	63	68	67	52	62	68	59	38	51	60	48	50	56	49	45	63	55	42	38	60	63	47	55				56.7
	MIN		58	31	25	27	35	35	39	28	31	40	27	23	23	25	21	21	29	34	33	34	15	15	25	31	33	17	17				28.6
MOBILE WB AIRPORT	MAX	71	75	52	59	67	71	73	49	59	70	64	47	51	61	53	53	58	56	55	63	65	46	53	62	64	53	54	67				59.7
	MIN	57	48	34	30	40	39	45	35	32	39	34	30	28	32	32	28	33	41	40	39	31	25	30	42	41	33	25	43				35.9
MOBILE	MAX	60	64	73	51	56	64	72	73	50	57	66	61	46	53	63	51	51	57	54	56	57	66	45	52	63	60	51	50				57.9
	MIN	52	53	30	30	33	43	46	40	34	35	47	29	29	32	34	29	31	44	39	41	45	24	25	35	42	40	27	32				36.5
MONTGOMERY WB AP	MAX	71	75	50	55	60	71	69	51	57	66	59	37	49	58	48	51	53	48	45	61	56	39	57	58	60	50	54	67				56.3
	MIN	49	47	33	28	39	36	40	34	29	34	33	28	26	30	27	22	27	33	36	32	25	17	21	37	31	27	20	25				30.9
MOULTON 2	MAX	62	64	41	53	63	68	56	40	55	61	58	35	50	46	39	48	53	51	48	60	53	35	54	48	66	56	52	60				52.7
	MIN	36	39	18	20	28	31	39	26	23	34	28	20	21	31	18	19	21	28	33	32	22	6	17	36	27	25	13	40				26.1
MUSCLE SHOALS FAA AP	MAX	64	65	37	52	61	69	47	38	51	60	44	35	49	45	38	44	53	51	47	60	47	32	52	49	67	43	54	57				50.4
	MIN	35	31	16	20	26	27	37	26	24	31	25	20	22	24	19	21	22	26	33	34	11	6	17	28	26	19	13	37				24.1
NATCHEZ	MAX	71	77	72	55	59	71	71	53	62	67	65	65	53	62	62	54	59	53	51	65	59	44	55	60	67	60	57	66				61.3
	MIN	51	57	30	19	32	25	31	37	22	32	35	25	17	23	20	16	20	32	35	24	35	16	15	33	24	35	15	23				27.8
NEW MARKET 2	MAX	55	62	42	53	56	67	59	49	47	56	56	31	49	44	39	48	52	53	49	59	55			50	65	61	49	54				52.3
	MIN	33	40	11	18	25	22	36	34	21	30	27	20	14	22	15	15	20	22	32	27	20	2		28	24	24	9	40				23.4
ONEONTA	MAX	50	60	65	43	55	63	69	53	41	51	60	37	34	51	52	42	50	54	48	44	61	33	36	54	53	65	33	53				50.4
	MIN	31	47	24	20	24	26	26	34	20	34	36	24	14	22	19	15	20	22	31	26	32	6	8	15	22	28	9	13				23.1
OPELIKA	MAX	60	67	75	50	53	58	72	71	54	58	63	54	33	49	59	42	52	53	50	44	61	58	47	56	59	64	48	52				55.8
	MIN	41	49	32	28	28	40	32	33	29	33	35	28	18	18	25	20	20	25	33	30	32	13	12	17	25	26	14	13				26.8
OZARK 6 NNW	MAX	72	73	68	58	63	72	75	64	57	64	63	47	50	61	57	55	55	54	55	55	65	47	53	61	66	59	52	66				60.3
	MIN	42	46	40	31	41	44	43	38	30	36	46	29	23	30	28	22	28	36	34	34	37	19	21	39	35	34	19	26				33.3
PELL CITY 1 NNE	MAX	51	60	68	44	52	60	69	60	41	51	61	46	34	50	54	40	47	51	53	44	60	42	38	52	54	64	40	53				51.4
	MIN	33	42	27	20	20	29	29	36	22	26	30	23	15	17	16	19	19	19	25	28	29	7	7	13	23	23	10	10				22.1
PHENIX CITY 2 NNW	MAX	62	67	69	54	56	60	71	70	52	53	62	53	36	48	58	47	51	52	52	46	61	59	43	57	59	64	51	49				55.8
	MIN	47	46	37	31	31	42	41	37	35	33	34	31	22	23	25	23	25	30	35	32	32	15	15	20	31	33	17	20				30.1
PRATTVILLE	MAX	72	78	75	55	62	72	72	71	56	66	68	45	51	60	54	52	55	52	49	63	58	43	55	61	56	51	61	70				60.1
	MIN	42	53	33	27	35	29	33	36	31	33	38	25	22	23	29	31	27	29	34	32	30	13	17	36	27	21	26					30.1
PUSHMATAHA	MAX	62	73	76	46	55	65	71	66	45	60	70	42	42	53	59	49	47	59	42	47	65	49	44	59	60	64	54	59				56.5
	MIN	35	61	27	22	31	32	41	38	23	27	38	25	23	29	19	25	21	25	35	29	34	15	18	26	25	35	16	27				28.6

See reference notes following Station Index.

Continued

DAILY TEMPERATURES

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
REO BAY	MAX	45	64	63	38	53	63	68	41	38	51	58	31	35	50	46	39	46	54	48	50	60	26	35	52	52	66	37	53				48.6
	MIN	26	45	17	18	25	32	38	34	26	29	29	21	21	24	19	19	21	32	32	33	25	5	8	19	34	26	14	19				24.7
REOSTONE ARSENAL	MAX	59	64	38	52	63	64	44	40	48	60	53	34	49	45	37	46	54	52	48	57	48	32	54	48	64	44	52	58				50.3
	MIN	40	31	19	18	26	27	36	25	22	34	25	22	18	25	18	16	24	24	32	30	14	6	10	25	22	15	10	40				23.4
ROBERTSDALE 1 E	MAX	66	68	77	54	59	65	71	70	50	61	72	63	46	49	60	53	54	58	60	55	63	68	47	55	62	66	54	54				60.0
	MIN	55	60	35	28	31	42	42	40	29	32	50	29	26	29	30	27	30	40	40	34	40	24	25	36	34	40	23	30				35.0
ROCKFORD	MAX						74	72	70	69	52	62	58	34	35	52	56	45	52	55	51	45	62	49	45	57	59	64	44				54.9
	MIN						32	32	34	24	24	30	24	27	22	20	20	18	26	25	36	25	35	10	15	34	24	34	10				25.3
ROCK MILLS	MAX	52	69	69	53	60	71	70	55	51	61	60	41	47	55	53	49	52	52	42	60	57	41	53	53	62	60	52	66				55.9
	MIN	39	40	33	28	38	28	30	35	28	28	41	27	14	19	23	19	22	22	31	29	32	10	15	32	23	37	12	20				27.0
RUSSELLVILLE 2	MAX	46	64	64	37	53	58	65	46	34	53	59	32	35	49	44	39	49	54	52	49	60	27	35	52	49	65	33	53				48.4
	MIN	39	42	18	16	24	25	30	34	17	21	31	20	17	21	17	17	15	15	22	28	27	4	4	12	21	27	7	7				20.6
SAINT BERNARD	MAX	48	62	63	38	53	61	67	45	38	50	61	35	32	52	48	37	46	53	51	45	62	30	34	53	50	66	34	53				48.8
	MIN	28	44	20	20	21	31	35	34	24	27	33	22	15	16	18	17	19	22	27	28	29	5	5	18	23	24	11	14				22.5
SAND MT SUBSTATION A U	MAX	49	58	48	49	61	66	60	40	52	56	54	30	49	46	40	45	49	50	48	60	55	30	48	48	62	58	48	58				50.6
	MIN	37	38	22	24	29	32	38	32	26	32	30	21	16	30	17	17	24	30	32	29	22	3	16	33	24	23	10	33				25.7
SCOTTSBORO	MAX	50	53	52	52	61	67	68	46	52	56	38	30	32	46	38	47	52	53	42	38	42	32	49	52	51	54	49	51				48.3
	MIN	38	38	18	21	26	27	35	24	29	31	24	16	11	18	18	16	24	24	26	32	25	5	16	16	25	22	12	21				22.8
SEALE	MAX	69	78	72	57	62	73	72	63	55	65	60	51	51	60	53	52	54	52	51	63	62	43	58	62	65	60	52	67				60.1
	MIN	42	52	37	30	40	41	33	37	29	29	49	30	19	20	21	20	26	28	40	28	32	15	24	39	26	42	15	20				30.9
SELMA	MAX	71	78	73	56	63	70	70	53	60	68	65	40	52	58	54	50	55	52	49	63	60	40	56	59	62	60	54	70				59.3
	MIN	49	61	33	28	40	38	39	40	30	41	40	29	26	34	28	23	31	37	38	31	40	19	24	39	32	41	21	33				34.5
SYLACAUGA 4 NE	MAX	61	73	70	57	61	70	64	47	51	62	60	37	49	55	50	50	55	52	48	61	53	39	55	56	64	56	53	67				56.3
	MIN	37	57	30	23	30	27	34	38	25	36	36	26	15	24	22	15	20	25	37	28	30	11	15	37	25	34	12	29				27.8
TALLADEGA	MAX	59	70	51	53	61	70	63	44	55	61	58	35	49	55	45	49	53	53	43	61	55	37	55	55	65	51	55	67				54.6
	MIN	34	50	28	26	35	28	35	36	24	32	34	24	14	26	22	17	20	25	25	27	26	8	13	35	23	29	9	26				26.1
THOMASVILLE	MAX	60	69	75	48	55	64	68	67	49	66	67	48	40	50	59	48	48	57	46	47	63	54	43	56	60	64	45	57				56.2
	MIN	41	58	27	24	28	33	35	37	27	31	42	24	20	23	24	20	21	28	34	29	31	14	15	31	29	34	17	23				28.6
THORSBY EXP STATION	MAX	66	73	70	55	58	68	64	47	55	64	61	37	48	55	47	48	54	54	45	60	58	38	54	56	61	57	50	64				56.0
	MIN	41	59	28	24	37	38	44	37	27	37	36	24	21	30	24	20	29	29	35	32	33	11	20	36	31	35	15	31				30.9
TROY	MAX	71	78	70	58	59	71	72	59	58	66	59	43	50	61	52	55	56	51	51	62	62	42	56	60	63	57	54	65				59.3
	MIN	51	61	37	30	39	39	41	39	31	38	42	28	23	29	27	23	29	39	39	32	39	17	27	39	34	39	18	29				34.3
TUSCALOOSA FAA AIRPORT	MAX	70	73	47	58	67	71	59	46	57	65	61	40	53	55	47	49	57	52	48	62	43	38	54	57	64	53	53	65				55.9
	MIN	47	40	29	25	35	31	39	39	29	37	29	27	24	29	25	21	25	30	33	30	21	12	19	31	28	24	17	37				29.0
TUSCALOOSA OLIVER DAM	MAX	52	70	73	45	55	64	69	56	45	58	66	42	38	53	54	44	47	56	50	47	62	43	38	55	56	65	37	54				53.4
	MIN	34	49	27	23	24	30	31	37	28	28	40	26	23	24	25	21	22	26	36	28	28	12	13	23	28	29	17	20				26.9
TUSKEGEE 2	MAX	71	76	69	55	60	71	70	53	52	65	59	44	49	58	49	51	52	50	49	61	58	40	57	59	63	55	51	66				57.6
	MIN	45	59	37	30	41	33	37	37	30	35	43	28	21	24	27	22	28	33	38	29	36	15	23	38	30	41	17	26				32.3
UNION SPRINGS 5 S	MAX	59	71	76	54	56	58	68	72	48	56	65	60	34	51	59	47	54	54	51	45	62	60	43	51	57	64	50	51				56.3
	MIN	44	51	37	29	30	38	43	39	29	36	41	27	22	26	27	21	28	33	37	30	36	16	19	37	28	32	17	24				31.3
VALLEY HEAD	MAX	49	48	54	44	52	62	69	52	52	55	50	35	30	48	46	38	45	51	51	40	58	33	34	48	48	60	38	48				47.8
	MIN	31	38	25	21	24	23	25	32	22	26	33	23	10	11	16	14	18	18	22	24	28	1	4	12	19	20	6	8				19.8
VERNON	MAX	53	68	65	43	54	65	70	45	43	57	63	36	39	56	52	45	49	57	50	52	63	34	49	55	55	65	40	56				52.8
	MIN	31	49	22	20	21	27	30	37	28	32	34	25	18	22	16	17	18	22	28	29	29	10	11	20	26	27	14	11				24.1
WATERLOO	MAX	43	64	62	40	49	51	63	48	43	39	50	33	35	49	48	51	52	52	50	49	59	27	35	50	50	66	32	54				48.0
	MIN	26	38	17	14	16	24	24	30	25	20	26	21	20	19	20	22	21	23	27	29	20	- 1	12	18	23	22	8	23				21.0
WHATLEY	MAX	70	78	75	57	66	70	72	62	62	65	62	43	53	54	57	61	60	60	51	65	61	45	50	51	67	61	54	65				60.6
	MIN	58	64	30	25	39	28	33	39	25	40	39	28	21	25	22	21	21	39	37	27	34	15	25	33	30	40	17	27				31.5

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	MIDNIGHT CST	6:00 AM CST	NOON CST	6:00 PM CST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
BIRMINGHAM WB AIRPORT	N	16	11.4	36	N	2	74	82	54	56	2	3	2	1	1	0	9	56	5.9
HUNTSVILLE WB AIRPORT	N	17	12.3	45++	ESE	19	67	75	52	51	8	1	3	2	0	0	14	-	5.9
MOBILE WB AIRPORT	N	20	9.8	29++	NNW	18+	69	71	47	54	5	0	2	0	3	0	10	-	5.2
MONTGOMERY WB AIRPORT	N	12	11.1	32	N	2	66	72	50	50	5	1	1	1	2	0	10	58	5.5

See reference notes following Station Index.

SNOWFALL AND SNOW ON GROUND

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALEXANDER CITY 6 SE	SNOWFALL																		T													
	SN ON GND																															
ANNISTON FAA AIRPORT	SNOWFALL												T						T	T					T		T					
	SN ON GND																															
ASHLAND	SNOWFALL											T																				
	SN ON GND																															
BESSEMER 3 SSW	SNOWFALL												.1							T								T				
	SN ON GND												T																			
BIRMINGHAM WB AIRPORT	SNOWFALL											.3	.2						T								T					
	SN ON GND												T																			
CALERA 2 SW	SNOWFALL												T																			
	SN ON GND																															
CENTRE 5 SW	SNOWFALL											.5										T										
	SN ON GND																															
DECATUR	SNOWFALL												T								T											
	SN ON GND																															
FLORENCE	SNOWFALL											T	T							T												
	SN ON GND																															
GAINESVILLE	SNOWFALL												.8																			
	SN ON GND												1																			
GREENSBORO	SNOWFALL																			T												
	SN ON GND																															
HAMILTON 3 S	SNOWFALL		T										T							T												
	SN ON GND												T																			
HUNTSVILLE WB AIRPORT	SNOWFALL		T										T						T	T							T					
	SN ON GND												T																			
JASPER 4 N	SNOWFALL												T																			
	SN ON GND																															
MADISON	SNOWFALL			T									T							T		T										
	SN ON GND																															
MOBILE WB AIRPORT	SNOWFALL																						T									
	SN ON GND																															
MONTGOMERY WB AIRPORT	SNOWFALL																		T													
	SN ON GND																															
MOULTON 2	SNOWFALL												T							T							T					
	SN ON GND																															
MUSCLE SHOALS FAA AP	SNOWFALL		T									T	T						T	T							T					
	SN ON GND																															
ONEONTA	SNOWFALL												.5							T												
	SN ON GND																															
OPELIKA	SNOWFALL																			T					T							
	SN ON GND																															
RUSSELLVILLE 2	SNOWFALL		T									T																				
	SN ON GND																															
SAINT BERNARD	SNOWFALL																			T							T					
	SN ON GND																															
SCOTTSBORO	SNOWFALL											.3																				
	SN ON GND																															
SYLACAUGA 4 NE	SNOWFALL												T							T												
	SN ON GND																															
TALLADEGA	SNOWFALL												T																			
	SN ON GND																															
TUSCALOOSA FAA AIRPORT	SNOWFALL											T	T						T			T			T							
	SN ON GND																															
VALLEY HEAD	SNOWFALL												1.0							4.0												
	SN ON GND												1	T	T	T	T	T		T	T											

EVAPORATION AND WIND

Station		Day of month																													Total or Avg
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
DEMOPOLIS LOCK & DAM	EVAP	.03	-	-	-	.08	.09	.13	-	-	-	.07	-	-	-	-	-	-	-	.14	.01	.18	-	-	-	.26	.08	-	-				-
	WIND	30	103	174	82	74	28	29	91	40	13	74	148	88	75	89	83	38	41	106	77	48	142	28	44	52	60	129	51				2037
	MAX	66	71	55	-	66	67	68	63	-	64	68	-	-	-	-	-	-	67	53	56	62	-	-	57	58	55	-	32				-
	MIN	54	45	33	-	33	33	40	33	-	36	43	-	-	-	-	-	-	35	30	30	30	-	-	35	38	43	-	45				-
FAIRHOPE 2 NE	EVAP	.02	.08	.20	.09	.13	.11	.09	.10	.05	.03	.05	.15	.09	.20	.10	.02	.06	.10	.09	.08	.10	.17	.07	.09	.11	.14	.14	.04				2.70
	WIND	29	66	124	48	45	5	92	63	29	16	25	120	73	99	33	52	16	27	92	27	58	83	13	50	15	67	54	15				1436
	MAX	71	83	79	62	67	71	73	71	70	70	70	65	59	66	62	60	60	60	58	69	71	46	55	70	68	57	62	71				65.9
	MIN	60	63	42	37	42	44	47	44	37	39	52	36	36	39	40	38	39	46	44	42	48	37	39	46	45	53	38	45				43.5
MARTIN DAM	EVAP	.01	.04	*	.39	.12	.09	.14	.09	.03	.02	*	.07	.09	.08	.15	.09	.11	.07	-	.02	.08	.08	.10	.09	.08	.14	.11	.08				B 2.46
	WIND	20	48	209	118	-	-	-	-	-	-	-	-	-	-	-	-	-	-	62	26	49	120	23	55	21	70	99	33				-

MAXIMUM AND MINIMUM IN ABOVE TABLE REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT THE TIME OF OBSERVATION.

See reference notes following Station Index

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ABBEVILLE 1 NNW	0008	HENRY	4	31 35	85 15	465		7A		C	JOHN S. RICHBURG
ADDISON	0063	WINSTON	2	34 13	87 11	795				C	PALMER GODSEY
ALBERTA	0140	WILCOX	1	32 14	87 25	175		8A			SIDNEY J. HARDY, SR.
ALBERTVILLE 2 SE	0148	MARSHALL	12	34 14	86 10	1140	5A	5A		H	JESSE M. CULP
ALEXANDER CITY 8 NE	0183	TALLAPOOSA	11	32 59	85 52	660	5P	5P		H	DOUGLAS M. SANFORD
ALICEVILLE	0178	PICKENS	13	33 07	88 07	140	7A	7A		H	MRS. CHERRY J. HERNDON
ANDALUSIA 1 NW	0252	COVINGTON	6	31 19	86 30	260	8A	8A		H	JAMES P. GILLIS
ANNISTON FAA AP	0272	CALHOUN	7	33 35	85 51	599	MID	MID		H	FED. AVIATION AGENCY
ARLEY 3 S	0338	WINSTON	2	34 04	87 13	500		7A			MRS. DORA R. DAVIS
ASHLAND	0369	CLAY	11	33 16	85 51	1050	8A	8A		C	NORMA K. WILLIS
ASHVILLE 4 W	0377	ST. CLAIR	7	33 51	86 20	590		7A			JOHN T. SWINDALL
ATHENS 2	0395	LIMESTONE	12	34 48	86 59	720	9A	9A		H	RADIO STATION WJMW
ATMORE STATE FARM	0402	ESCAMBIA	8	31 10	87 29	300	4P	4P		C H	ATMORE STATE FARM
AUBURN 3 SW	0422	LEE	11	32 34	85 31	730	8A	8A		H	MRS. MARTHA I. MOORE
AUBURN ARS 10	0427	LEE	11	32 36	85 29	700				C	CLOSED 12-31-62
AUTAUGAVILLE 3 N	0440	AUTAUGA	1	32 28	86 41	200		6A			J. B. NEIGHBORS
BANKHEAD LOCK AND DAM	0505	TUSCALOOSA	2	33 29	87 20	280	7A	7A		N	CORPS OF ENGINEERS
BAY MINETTE	0583	BALDWIN	9	30 53	87 47	268	7P	7P		H	GROVER W. WOODWARD
BELLE MINA 2 N	0655	LIMESTONE	12	34 42	86 53	800	5P	5P		H	AUBURN UNIVERSITY
BERRY	0748	FAYETTE	2	33 40	87 36	452				C	MISS CLARA R. OLIVE
BESSEMER 3 SSW	0757	JEFFERSON	2	33 22	87 01	533	6P	6A		N	JAMES E. MC CRAVY
BEAR 2 SE	0790	MARION	13	34 10	88 07	570				C	OSCAR W. LOCKRIDGE
BILLINGSLEY 1 SE	0823	AUTAUGA	1	32 39	86 42	420		6A			JOHN R. THOMAS
BIRMINGHAM WB AP	0831	JEFFERSON	2	33 34	86 45	610	MID	MID		C HJ	U.S. WEATHER BUREAU
BOAZ	0957	MARSHALL	2	34 13	86 10	1070		7A		C	DAVID A. BURNS
BRANTLEY	1069	CRENSHAW	6	31 35	86 18	274	8A	8A		H	R. E. MENDERSON
BREWTON 3 SSE	1084	ESCAMBIA	6	31 04	87 03	85	6P	6A		N	MRS. CLARA T. PEAVY
BRIDGEPORT 2 W	1099	JACKSON	12	34 56	85 45	660	5P	5P		N	MISS M. LOUISE JONES
BROOKWOOD	1143	TUSCALOOSA	2	33 16	87 17	505		7A			MRS. WILLIE M. STYRON
BRUNDIDGE	1178	PIKE	5	31 43	85 49	495		7A			MILDRED P. WHITTINGTON
CALERA 2 SW	1208	SHELBY	7	33 05	86 46	540	5P	5P		N	PIERCE A. GARRETT
CAMDEN 3 NW	1301	WILCOX	1	32 02	87 20	225	5P	5P		H	AUBURN UNIVERSITY
CAMPBELL	1315	CLARKE	13	31 55	87 59	93				C	JOE PICKENS
CAMP HILL 2 NW	1324	TALLAPOOSA	11	32 50	85 41	680	6A	6A		N	AUBURN UNIVERSITY
CARBON HILL	1377	WALKER	2	33 54	87 32	430		7A			FLOYD J. GARRISON
CENTRE 5 SW	1512	CHEROKEE	7	34 06	85 45	620	7A	7A		H	DON R. WATSON
CENTREVILLE	1520	BIBB	3	32 57	87 08	224	7A	7A		N	HUEY COLBURN
CHATOM	1566	WASHINGTON	13	31 27	88 15	187	[illegible]	5P		H	JOHN D. MANNING
CHILDERSBURG	1615	TALLADEGA	7	33 17	86 21	480		8A			ALABAMA POWER CO.
CHILDERSBURG WTR PLANT	1620	TALLADEGA	7	33 17	86 20	418	5P	5P		H	CITY WATER PLANT
CITRONELLE	1685	MOBILE	9	31 05	88 14	331	6P	6P		H	MRS. ESTHER A. M. JONES
CLAIBORNE	1690	MONROE	1	31 32	87 31	183		7A			TOLLIE L. HASKEW
CLANTON	1694	CHILTON	7	32 51	86 38	580	7A	7A		H	MARION W. EASTERLING
CLAYTON	1725	BARBOUR	5	31 53	85 28	596	8A	8A		H	MRS. ELIZABETH M. WESTON
CODEN	1803	MOBILE	9	30 23	88 13	12	5P	5P		H	AGNES C. CHRISTENSEN
COFFEE SPRINGS 2 NW	1807	GENEVA	5	31 11	85 56	250		6A			HENRY F. KELLEY
COLBERT STEAM PLANT	1819	COLBERT	12	34 44	87 50	470		7A		C	TVA-462
COLLINSVILLE	1849	DE KALB	7	34 15	85 52	734		7A			B. W. APPLETON
COLUMBIA 1 E	1865	HOUSTON	4	31 17	85 06	68		7A			ROBERT E. POPPLE
COROOVA	1940	WALKER	2	33 46	87 11	334		8A			MRS. C. GRESHAM
COTTONTON	1974	RUSSELL	4	32 09	85 04	217		7A			HUGH S. KITE
CUBA	2079	SUMTER	13	32 26	88 23	215		7A			REUBEN P. HARRIS
DADEVILLE	2119	TALLAPOOSA	11	32 49	85 45	760		7A			WILLIAM L. BARTLETT
DADEVILLE 2	2124	TALLAPOOSA	11	32 50	85 46	730				C	MRS. CLAY PLEASANT
DANCY 4 N	2141	PICKENS	13	33 04	88 17	207		6P			MRS. C. O. WEEKS
DAYTON	2188	MARENGO	13	32 21	87 39	220	7A	7A		H	JAMES M. CREWS
DECATUR	2207	MORGAN	12	34 35	86 58	580	8A	8A		H	ROSS A. MAWKINS
DELTA	2235	CLAY	11	33 26	85 42	1030		7A			MRS. VERNA B. LANDERS
DEMOPOLIS LOCK AND DAM	2245	MARENGO	13	32 31	87 50	100	8A	6A	8A	N	CORPS OF ENGINEERS
DOTHAN FAA AIRPORT	2372	HOUSTON	5	31 14	85 26	321	MID	MID		H	FED. AVIATION AGENCY
DOTHAN 4 W	2377	HOUSTON	5	31 13	85 27	301				C	R. E. PILCHER
DOUBLE SPRINGS	2386	WINSTON	2	34 10	87 24	800	7A	7A		H	MITCHELL DRAKE
ELBA	2577	COFFEE	10	31 25	86 04	195		7A			HERBERT S. WHATLEY
ELROD	2632	TUSCALOOSA	13	33 15	87 48	252		7A			K. V. BERRY
ENTERPRISE	2670	COFFEE	5	31 19	85 51	380	5P	5P		N	RADIO STATION WIRB
EUFAULA	2727	BARBOUR	4	31 52	85 09	207	5P	7A		H	MARTIN J. CARITY
EVERGREEN	2758	CONECUH	6	31 26	86 56	220	7A	7A		N	W. DAVE SIMONTON
FAIRHOPE 2 NE	2813	BALDWIN	9	30 33	87 53	123	5P	5P	5P	N	JAMES E. BARRETT, JR.
FALCO OPEN POND TOWER	2832	COVINGTON	9	31 06	86 33	232		8A			U.S. FOREST SERVICE
FALKVILLE	2840	MORGAN	12	34 22	86 55	620	7A	7A		H	MRS. HINNIE LEE CROW
FALLS CITY BLK POND TWR	2848	WINSTON	2	34 04	87 20	650		7A			U.S. FOREST SERVICE
FAYETTE	2883	FAYETTE	13	33 41	87 50	370	6P	6A		N	GORMAN J. BLACK
FLORENCE	2971	LAUDERDALE	12	34 48	87 41	578	5P	5P		H	HARRY G. RICHARDS
FORT DEPOSIT	3024	LOWNDES	6	31 59	86 35	501		7A			WOODROW WILSON
FORT MORGAN	3035	BALDWIN	9	30 14	88 01	10	8P	8P		C H	WM. H. CHANDLER
FORT PAYNE	3043	DE KALB	7	34 27	85 43	934		8A		C	CARL PARKER
FRISCO CITY	3105	MONROE	8	31 26	87 24	410	8A	8A		H	MRS. NELIA MCKENZIE
GADSDEN	3151	ETOWAH	7	34 01	86 00	570		7A			JOHN N. WILLIAMS
GADSDEN GAS PLANT	3154	ETOWAH	7	34 00	86 00	565	6P	7A		H	SOUTHERN NATURAL GAS CO.
GAINESVILLE	3160	SUMTER	13	32 49	88 09	130	7A	7A		H	MACK C. FIELDS
GARDEN CITY	3200	CULLMAN	2	34 01	86 45	500		8A		C	MRS. G. MC KENZIE
GENEVA	3255	GENEVA	5	31 02	85 52	107	7A	7A		N	REBECCA CAMPBELL
GEORGIANNA	3271	BUTLER	6	31 38	86 44	293		7A			JAMES G. MARRIS
GILBERTOWN	3308	CHOCTAW	13	31 53	88 20	121	6P	6P		N	ALTON G. LAND
GORGAS	3430	WALKER	2	33 39	87 13	300		6A			ALABAMA POWER CO.
GREEN BAY	3498	COVINGTON	10	31 11	86 17	280		7A			JOHN P. RHODES
GREENSBORO	3511	HALE	2	32 42	87 36	220	6P	6P		H	MRS. HANNER COBBS
GREENVILLE	3519	BUTLER	6	31 50	86 38	444	5P	8A		H	CECILE T. LEWIS
GREENVILLE 2	3524	BUTLER	6	31 50	86 38	420				C	L. RAYMOND BOOTFORD
GULF SHORES POST OFFICE	3559	BALDWIN	9	30 17	87 41	8		7A			GILBERT W. NELCHER
GUNTERSVILLE	3573	MARSHALL	12	34 20	86 19	578	4P	4P		H	RADIO STATION WGSV
GUNTERSVILLE TVA	3578	MARSHALL	12	34 22	86 17	605		8A		C	TVA-765
HACEYVILLE	3620	WINSTON	2	34 14	87 37	910	8A	6A		C H	JAMES D. WILLIAMS
HAMILTON 3 S	3645	MARION	13	34 06	87 59	518	7A	7A		H	EDDIE L. PEARCE
HARRISBURG CAHABA TOWER	3697	PERRY	3	32 48	87 11	600		8A			U. S. FOREST SERVICE
HAYNEVILLE	3748	LOWNDES	1	32 11	86 36	190	7A	7A		H	MRS. J. W. DOSWELL
HEADLAND	3761	HENRY	5	31 21	85 20	370	7A	7A		N	AUBURN UNIVERSITY
HEFLIN	3775	CLEBURNE	11	33 39	85 36	850	8A	8A		H	CITY OF HEFLIN
HIGHLAND HOME	3816	CRENSHAW	6	31 57	86 19	594	7A	7A		H	LUKE JORDAN
HIGHTOWER	3842	CLEBURNE	11	33 32	85 24	1175		8A			THOMAS J. HART
HODGES	3899	FRANKLIN	13	34 20	87 56	845		6A			FRANK L. HAYNES
HUNTSVILLE WB AP	4084	MADISON	12	34 42	86 35	605	MID	MID		HJ	U.S. WEATHER BUREAU
JACKSON	4193	CLARKE	13	31 31	87 53	210		7A		C	T. N. GAILLARD, JR.
JACKSONVILLE 2 SW	4209	CALHOUN	7	33 48	85 46	690		7A		C	MRS. ELLA M. AYERS
JASPER 4 N	4228	WALKER	2	33 54	87 16	525	6P	6P		H	JAMES A. BRITAIN
JORDAN DAM	4308	ELMORE	7	32 37	86 15	290		6A			ALABAMA POWER CO.
LAFAYETTE	4502	CHAMBERS	4	32 54	85 24	830	6P	6P		N	CLARENCE H. FINCHER
LAY DAM	4603	CHILTON	7	32 58	86 31	420		6A		C	ALABAMA POWER CO.
LEEDS	4619	JEFFERSON	3	33 33	86 33	636		7A			MRS. MARY R. LEE
LEESBURG	4627	CHEROKEE	7	34 11	85 46	589		7A			RUFUS M. SEWELL
LIVINGSTON	4798	SUMTER	13	32 35	88 11	160	7P	7P		H	PROF. E. J. MURPHEY
LOCKHART	4822	COVINGTON	9	31 01	86 22	290	8A	8A		H	H. C. YOUNG
LOUISVILLE	4884	BARBOUR	5	31 48	85 33	470		8A			JOHN B. ARD
MADISON	4976	MADISON	12	34 42	86 45	573	5P	5P		H	JOHN O. STONER JR.
MAGELLA	4996	JEFFERSON	3	33 30	86 51	654		7A			ALABAMA POWER CO.
MAGNOLIA	5004	MARENGO	1	32 08	87 39	185				C	DR. T. H. GAILLARD
MARION 1 N	5108	PERRY	2	32 38	87 18	210		7A		C	ROBERT J. CURRY
MARION JUNCTION 1 ENE	5116	DALLAS	3	32 27	87 13	202		7A			MRS. L. SIMONTON
MARION JUNCTION 2 NE	5121	DALLAS	3	32 28	87 13	200	6P	6P		H	AUBURN UNIVERSITY
MARTIN DAM	5140	ELMORE	11	32 40	85 55	335	6P	8P	6P	H	ALABAMA POWER CO.
MATHEWS 1 SSW	5172	MONTGOMERY	11	32 15	86 01	190		7A			E. PAUL GOWAN
MELVIN	5354	CHOCTAW	13	31 56	88 27	350		7A			ERNEST M. LAND
MERTZ PONOVILLE TOWER	5382	BIBB	3	32 53	87 20	600		7A			U.S. FOREST SERVICE
MIDWAY	5397	BULLOCK	4	32 04	85 32	490				C	MRS. SARA O. HALL
MILLERS FERRY	5417	WILCOX	1	32 06	87 22	78		5A			FRED HENDERSON
MILSTEAD	5439	MACON	11	32 27	85 54	206		9A			C. O. HAMMOND, JR.
MINTER 3 NW	5449	DALLAS	1	32 06	87 03	370	7A	7A		H	HENRY J. YATES
MINTER 4 NW	5454	DALLAS	1	32 07	87 03	-				C	T. E. LIDE
MITCHELL DAM	5465	CHILTON	7	32 48	86 27	350		6A			ALABAMA POWER CO.
MOBILE WB AIRPORT	5478	MOBILE	9	30 41	88 15	211	MID	MID		C HJ	U.S. WEATHER BUREAU
MOBILE	5483	MOBILE	9	30 41	88 02	119	8A	8A		H	ROBERT G. BETANCOURT
MONTEVALLO	5537	SHELBY	3	33 06	86 52	462		7A			M. P. JETER, JR.
MONTGOMERY WB AP	5550	MONTGOMERY	1	32 18	86 24	195	MID	MID		C HJ	U.S. WEATHER BUREAU
MOULTON	5625	LAWRENCE	12	34 29	87 17	660		8A		C	TVA-381
MOULTON 2	5635	LAWRENCE	12	34 29	87 18	645	6P	6P		H	JOHN H. KELLY
# MUSCLE SHOALS FAA AP	5749	COLBERT	12	34 45	87 37	536	MID	MID		H	FED. AVIATION AGENCY
NATCHEZ	5785	MONROE	1	31 43	87 16	182	5P	7A		N	S. B. HELTON
NEW BROCKTON	5842	COFFEE	5	31 24	85 56	460				C	E. L. DEAN
NEW MARKET 2	5867	MADISON	12	34 54	86 26	715	5P	5P		H	MISS LUCILE W. MEREFORD
NEWTON	5875	DALE	5	31 20	85 36	220		7A			GLADYS G. BROWN
ONEONTA	6121	BLOUNT	2	33 57	86 29	875	7A	7A		N	LONNIE R. NORRIS
OPELIKA	6129	LEE	11	32 38	85 23	750	8A	8A		N	RADIO STATION WJHO
ORRVILLE	6161	DALLAS	1	32 18	87 14	200		8A			EDWARD B. WARREN
OZARK 6 NNW	6218	DALE	5	31 32	85 41	460	6A	6A		H	JACOB O. BARNES
PAINT ROCK 2 N	6226	JACKSON	12	34 42	86 20	635		7A		C	TVA-69
PALMERDALE 2 W	6246	JEFFERSON	2	33 44	86 41	798		7A			GEORGE T. POSEY
PELL CITY 1 NNE	6329	ST CLAIR	7	33 36	86 16	955	7A	7A		H	NORMAN A. VAUGHN
PERRYVILLE	6362	PERRY	3	32 36	87 09	500		8A			MRS. EVELYN M. FULLER
PETERMAN	6370	MONROE	1	31 35	87 16	195				C	MRS. NINTA EDDINS
PHENIX CITY 2 NNW	6398	RUSSELL	4	32 30	85 01	570	8A	8A		N	O. R. MC LEMORE
PICKENSVILLE	6414	PICKENS	13	33 13	88 16	165		7A			MRS. MARY A. MEDRICK
PINE HILL	6460	WILCOX	1	31 59	87 36	110		7A			MRS. DELLA L. OAKLEY
PINE LEVEL	6468	MONTGOMERY	6	32 04	86 04	506		7A			MRS. ENA C. PAUL
PLANTERSVILLE 2 SSE	6508	AUTAUGA	1	32 37	86 54	230		7A			THOMAS E. FISCHER
PRATTVILLE	6640	AUTAUGA	1	32 28	86 28	290	6P	6P		H	CONTINENTAL GIN CO.
PRIMROSE FARM	6684	MONTGOMERY	1	32 18	86 15	180		12N			W. E. ELSBERRY
PUSHMATAHA	6719	CHOCTAW	13	32 12	88 21	260	8A	8A		H	MRS. JANIE C. BROWN
RED BAY	6805	FRANKLIN	12	34 26	88 08	680	7A	7A		H	MRS. AUTIE KILBURN
REDSTONE ARSENAL	6833	MADISON	12	34 35	86 36	573	MID	MID		N	REDSTONE ARSENAL
REFORM	6847	PICKENS	13	33 23	88 01	228		7A			CURRY MC DONALD
RIVER FALLS	6937	COVINGTON	6	31 22	86 32	180		7A			WILLIAM J. GODWIN
RIVER FALLS 2 NE	6942	COVINGTON	6	31 22	86 31	190				C	ALABAMA ELECTRIC CO.
ROBERTSDALE 1 E	6988	BALDWIN	9	30 32	87 40	155	7A	7A		H	MICHAEL W. BALDWIN
ROCKFORD	7020	COOSA	7	33 05	86 13	650	6A	6A		H	ERNEST MC EWEN
ROCK MILLS	7025	RANDOLPH	4	33 09	85 18	745	6P	6A		H	JOHN T. BAILEY
RUSSELLVILLE 2	7131	FRANKLIN	12	34 31	87 44	880	7A	7A		H	RADIO STATION WWWR
SAINT BERNARD	7157	CULLMAN	2	34 12	86 47	802	7A	7A		N	ST. BERNARD COLLEGE
SAND MT SUBSTATION A U	7207	DE KALB	12	34 17	85 58	1195	6P	6P		H	AUBURN UNIVERSITY
SAYRE	7262	JEFFERSON	2	33 43	86 58	304		7A			MRS. N. W. PRIDMORE
SCOTTSBORO	7304	JACKSON	12	34 41	86 03	615	7A	7A		H	RADIO STATION WCRI
SEALE	7328	RUSSELL	4	32 18	85 10	390	5P	5P		H	NOMER O. TEAL
SELMA	7366	DALLAS	1	32 25	87 00	147	5P	7A		H	ROBERT J. CHANDLER
SLOCOMB	7576	GENEVA	5	31 07	85 36	260		8A			J. S. DEAL
SNOW HILL	7620	WILCOX	1	32 00	87 01	225		7A			MRS. EVA R. RAY
SUTTLE	7963	BERRY	3	32 32	87 11	145		7A			J. F. SUTTLE, JR.
SYLACAUGA 4 NE	7999	TALLADEGA	7	33 12	86 12	490	6P	6P		N	CITY WATER PLANT
TALLADEGA	8024	TALLADEGA	7	33 27	86 06	565	6P	6P		H	C. O. WEAVER
THOMASVILLE	8178	CLARKE	13	31 55	87 44	405	7A	7A		H	LEROY GATES
THORSBY 1 SW	8204	CHILTON	1	32 54	86 44	200				C	AUBURN UNIVERSITY
THORSBY EXP STATION	8209	CHILTON	1	32 53	86 42	680	6P	6P		N	AUBURN UNIVERSITY
THURLOW DAM	8215	ELMORE	11	32 32	85 54	288		6A			ALABAMA POWER CO.
TONEY	8259	MADISON	12	34 54	86 44	750		7A		C	TVA-506
TRAFFORD	8285	JEFFERSON	2	33 49	86 44	470		7A		C	WILLIAM P. DOSS
TROY	8323	PIKE	10	31 49	85 59	580	6P	6A		C H	THOMAS J. GILLARD
# TUSCALOOSA FAA AP	8380	TUSCALOOSA	2	33 14	87 37	170	MID	MID		H	FED. AVIATION AGENCY
TUSCALOOSA OLIVER DAM	8385	TUSCALOOSA	2	33 13	87 35	152	7A	7A		C H	CORPS OF ENGINEERS
TUSKEGEE 2	8403	MACON	11	32 26	85 42	440	6P	6P		H	LEON L. BENNETT
UNION SPRINGS 5 S	8438	BULLOCK	6	32 06	85 48	470	8A	8A		N	LIVINGSTON PAULK
UNIONTOWN	8446	PERRY	1	32 26	87 31	265		7A			JEPTHA S. BRANYON
VALLEY HEAD	8469	DE KALB	7	34 34	85 37	1040	7A	7A		H	C + H LUMBER COMPANY
VERNON	8517	LAMAR	13	33 45	88 08	180	7A	7A		C H	JOHN B. GUIN
WADLEY	8605	RANDOLPH	11	33 08	85 34	640		7A			ALABAMA POWER CO.
WALLACE 2 E	8637	ESCAMBIA	6	31 13	87 12	205		7A			MRS. ESSIE N. CHAVERS
WALNUT GROVE	8648	ETOWAH	2	34 04	86 19	850		7A			MRS. FLORENCE PARKER
WARRIOR LOCK AND DAM	8673	GREENE	2	32 47	87 50	110		8A		C	CORPS OF ENGINEERS
WATERLOO	8686	LAUDERDALE	12	34 55	88 04	465	8A	8A		H	MRS. INIS WILSON
WEST BLOCTON	8809	BIBB	3	33 07	87 07	500		7A			MRS. ELIZA J. BEARDEN
WETUMPKA	8859	ELMORE	7	32 33	86 12	207		7A			NAWELL J. NORRIS
WHATLEY	8867	CLARKE	13	31 39	87 43	170	5P	7A		H	MRS. VELMA G. COLEMAN
WINFIELD 2 SW	8998	FAYETTE	13	33 55	87 50	468		7A			W. W. COTNEY
YATES NYORO PLANT	9103	ELMORE	11	32 34	85 54	335		6A			ALABAMA POWER CO.

‡ 1-ALABAMA; 2-BLACK WARRIOR; 3-CAHABA; 4-CHATTAHOOCHEE; 5-CHOCTAWHATCHEE; 6-CONECUH; 7-COOSA; 8-ESCAMBIA; 9-GULF; 10-PEA; 11-TALLAPOOSA; 12-TENNESSEE; 13-TOMBIGBEE

REFERENCE NOTES

Additional information regarding the climate of Alabama may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Dannelly Field, RFD 2, Montgomery, Alabama or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of tbis bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in tbis issue.

Divisions, as used in "Climatological Data" Table and on the maps, became effective with data for September 1956.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F.

Evaporation is measured in tbe standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table. Max and Min in "Evaporation and Wind" Table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

Normals for all stations are climatological standard normals based on the period 1931-1960.

Water equivalent values publisbed in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in tbe "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet and ice.

Data in the "Extremes" Table; "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table; and snowfall in the "Snowfall and Snow on Ground" Table; when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time.

Snow on ground in tbe "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a.m., C.S.T.

In tbe Station Index the letters C, G, H, and J in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.

G "Soil Temperature" Table.

H "Snowfall and Snow on Ground" Table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" Table.

OTHER REFERENCE NOTES

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

\- No record in the "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; and tbe Station Index.

\+ And also on an earlier date or dates.

++ Fastest observed one minute wind speed. This station is not equipped with automatic wind instruments.

* Amount included in following measurement, time distribution unknown.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the tbermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AR Tbis entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, bave been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

SS Tbis entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

X Observation time is 1:00 a.m., CST of tbe following day.

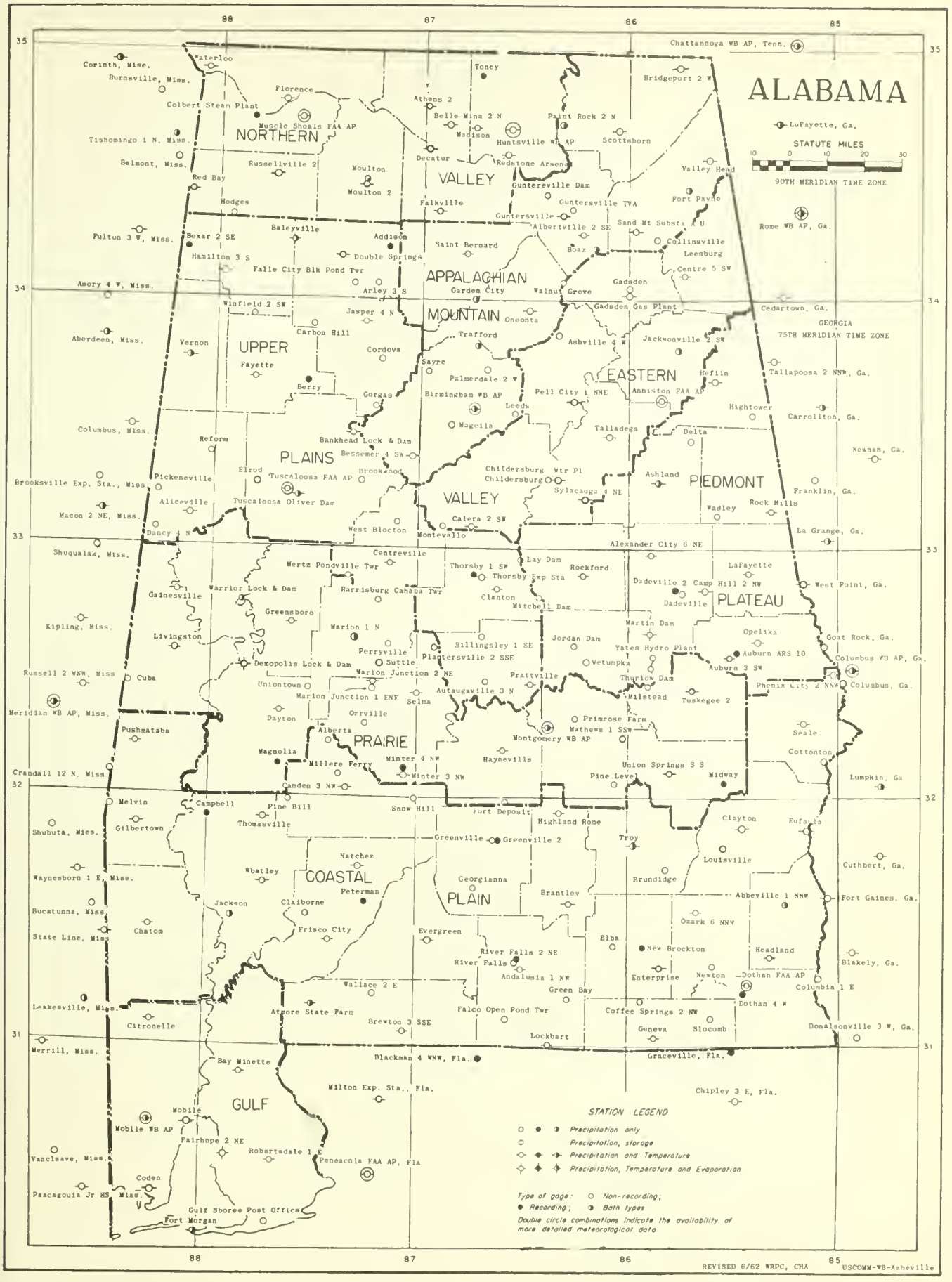
VAR Tbis entry in time of observation column in Station Index means variable.

General weatber conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

Information concerning tbe bistory of cbanges in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for tbis state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 35 cents. Similar information for regular Weather Bureau stations may be found in the 1961 annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders sbould be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions sbould be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

USCOMM-WB-Asheville, N. C. --- 4/18/63 --- 800



REVISED 6/62 WRPC, CHA

USCOMM-WB-Asheville

U. S. DEPARTMENT OF COMMERCE
LUTHER H. HODGES, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

ALABAMA

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MAY 20 1963
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MARCH 1963
Volume 69 No. 3

ASHEVILLE: 1963

CLIMATOLOGICAL DATA

Station	Temperature												Precipitation								
									No. of Days								Snow, Sleet			No. of Days		
									Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NORTHERN VALLEY																							
ATHENS 2	66.1	40.1	53.1		83	31+	27	22	369	0	0	9	0	13.87		7.34	12	.0	0		7	4	4
BELLE MINA 2 N	70.4	43.7	57.1		85	31	30	23+	260	0	0	5	0	11.95		5.18	12	.0	0		10	4	3
DECATUR	67.9	41.9	54.9	2.2	85	31	31	24+	317	0	0	4	0	6.81	1.31	2.57	12	.0	0		11	3	2
FALKVILLE	68.8	41.7	55.3		84	31	28	23	299	0	0	5	0	9.30		5.35	12	.0	0		12	2	2
FLORENCE	72.1	45.8	59.0		87	31	29	22	220	0	0	2	0	8.64		4.23	12	.0	0		8	5	2
HUNTSVILLE WB AP	69.3	43.3	56.3	4.5	88	31	30	22	281	0	0	4	0	10.46	4.89	3.76	11	.0	0		9	5	3
MADISON	70.1	44.5	57.3	6.1	85	31	29	23	261	0	0	4	0	10.73	4.86	5.51	12	.0	0		11	3	3
MOULTON 2	70.3	42.8	56.6		87	31	29	22	280	0	0	6	0	7.86		3.21	12	.0	0		10	4	2
MUSCLE SHOALS FAA AP	69.7	43.1	56.4		86	31	29	10+	286	0	0	4	0	8.13		3.49	11	.0	0		8	4	2
NEW MARKET 2	69.6M	40.5	55.1M		85	31	26	22	319	0	0	8	0	11.42		5.30	12	.0	0		9	4	3
RED BAY	68.6	44.2	56.4		85	31	29	22	291	0	0	2	0	9.88		5.82	12	.0	0		6	5	2
REDSTONE ARSENAL	68.2	41.9	55.1		84	31	29	7+	307	0	0	6	0	7.84		2.26	12	.0	0		9	3	3
RUSSELLVILLE 2	68.0	37.8	52.9		83	31	24	23+	373	0	0	13	0	10.60		5.20	12	.0	0		9	3	2
WATERLOO	68.3	38.4	53.4		82	31+	22	22	366	0	0	10	0	6.69		2.20	12	.0	0		9	4	2
DIVISION			55.6	3.9										9.58	3.95			.0					
APPALACHIAN MOUNTAIN																							
BESSEMER 3 SSW	72.7	45.5	59.1		86	31+	29	23	212	0	0	3	0	8.79		3.00	6	.0	0		7	4	3
BIRMINGHAM WB AP R	71.5	45.2	58.4	4.9	86	31+	32	22	225	0	0	1	0	6.31	.31	2.38	5	.0	0		6	4	2
BRIDGEPORT 2 W	70.5	41.1	55.8		85	31	26	23+	287	0	0	5	0	15.20	9.37	6.60	12	.0	0		13	5	4
GUNTERSVILLE	72.1	42.1	57.1		86	31	28	23+	258	0	0	4	0	6.41		1.93	12	.0	0		13	6	1
ONEONTA	69.9	40.3	55.1		84	31+	25	23	308	0	0	6	0	5.79		1.87	6	.0	0		8	4	2
SAINT BERNARD	68.6	40.8	54.7	3.6	86	31	28	23+	312	0	0	7	0	8.31	2.25	3.35	12	.0	0		11	3	2
SAND MT SUBSTATION AU	68.9	42.6	55.8		83	31	27	26	292	0	0	7	0	6.45		1.59	12	.0	0		8	6	3
SCOTTSBORO	66.6	39.2	52.9	1.2	87	31	28	8+	371	0	0	8	0	10.56	4.37	3.05	5	.0	0		11	6	5
VALLEY HEAD	66.4	36.5	51.5	1.6	82	31	23	23	413	0	0	10	0	8.64	2.94	2.51	6	.0	0		9	7	4
DIVISION			55.6	3.7										8.50	2.45			.0					
UPPER PLAINS																							
ALICEVILLE	71.9	46.2	59.1		88	31	31	6	219	0	0	4	0	4.98		1.07	18	.0	0		6	4	2
BANKHEAD LOCK AND DAM	70.6	40.3	55.5		85	18	29	23+	302	0	0	7	0	5.15		1.65	6	.0	0		8	3	2
CENTREVILLE	73.2	38.0	55.6	0.3	87	31+	23	10+	300	0	0	11	0	6.22	- .48	1.98	13	.0	0		10	6	2
CLANTON	71.1	43.9	57.5	2.9	84	19	30	8	252	0	0	5	0	7.44	.79	3.25	13	.0	0		7	5	2
DOUBLE SPRINGS	71.2	39.7	55.5		85	31	24	22	295	0	0	8	0	6.48		1.75	6	.0	0		12	4	3
FAYETTE	73.7	44.6	59.2		86	31+	30	23+	214	0	0	6	0	7.46		2.10	13	.0	0		9	5	2
HAMILTON 3 S	71.3	37.3	54.3		85	31+	25	8	335	0	0	14	0	7.76		3.85	12	.0	0		8	3	2
JASPER 4 N	72.2	40.9	56.6		88	31	25	8	286	0	0	8	0	7.03		2.00	12	.0	0		11	5	2
PRATTVILLE	76.1	46.9M	61.5M	4.8	89	31	31	22+	147	0	0		0	3.79	- 2.40	.75	6	.0	0		8	3	0
THORSBY EXP STATION	71.9	47.7	59.8		85	31	33	22	193	0	0	0	0	6.63		2.80	12	.0	0		7	4	2
TUSCALOOSA FAA AIRPOR	72.8	44.5	58.7		87	17	30	8	223	0	0	4	0	3.96		1.52	5	.0	0		5	4	2
TUSCALOOSA OLIVER DAM	71.6	42.7	57.2	2.0	86	19	31	9+	255	0	0	3	0	4.51	- 1.51	1.62	6	.0	0		6	4	2
VERNON	71.6	40.6	56.1		86	19	27	22	290	0	0	7	0	4.29		1.61	6	.0	0		8	3	1
DIVISION			57.4	2.7										5.82	- .37			.0					
EASTERN VALLEY																							
ANNISTON FAA AIRPORT	72.2	44.5	58.4		89	31	31	23+	222	0	0	2	0	6.27		2.40	12	.0	0		7	3	3
CALERA 2 SW	73.1	44.3	58.7		87	31	26	24+	220	0	0	7	0	4.90	- 1.83	2.80	12	.0	0		5	2	2
CENTRE 5 SW	70.0	41.5	55.8		84	31	28	23	285	0	0	3	0	9.15		3.01	5	.0	0		8	5	3
CHILOERSBURG WTR PLANT	74.2	45.0	59.6		87	31	28	23+	203	0	0	4	0	7.67		2.59	12	.0	0		8	4	3
GADSDEN GAS PLANT	71.7	43.3	57.5	4.8	87	31	27	23	250	0	0	4	0	6.73		2.38	5	.0	0		7	5	2
PELL CITY 1 NNE	70.2	38.1	54.2		83	31+	26	23	331	0	0	9	0	7.57		3.64	6	.0	0		6	4	3
SYLACAUGA 4 NE	73.0	44.6	58.8		86	31	27	23	215	0	0	4	0	7.42		1.92	12	.0	0		7	6	3
TALLADEGA	71.9	42.1	57.0	2.3	85	31	26	23	261	0	0	6	0	6.31	.15	2.36	12	.0	0		6	5	3
DIVISION			57.5	3.9										7.00	.84			.0					
PIEDMONT PLATEAU																							
ASHLAND	69.9M	39.2M	54.6M		85	31	25	5	324	0	0	9	0	7.10		2.00	12+	.0	0		6	4	4
AUBURN 3 SW	72.6	43.6	58.1	2.5	84	14	29	7	234	0	0	4	0	6.20	- 2	2.28	6	.0	0		8	4	2
CAMP HILL 2 NW	70.4	41.1	55.8		84	20	27	23	300	0	0	8	0	5.70		1.90	26	.0	0		7	3	2
HEFLIN	70.3	38.1	54.2		86	31	22	7	330	0	0	7	0	7.75		3.73	12	.0	0		6	4	3
LAFAYETTE	71.9	46.2	59.1		85	31+	31	22	204	0	0	1	0	8.17		2.69	25	.0	0		8	4	2
MARTIN DAM	72.5	46.0	59.3		85	19	29	8	201	0	0	2	0	4.97	- 1.05	1.18	26	.0	0		9	5	1
OPELIKA	72.5	41.4	57.0		85	20	28	1	263	0	0	6	0	6.63		1.98	6	.0	0		7	5	2
ROCKFORD	71.9M	40.6M	56.3M		85	29+	26	8	283	0	0	8	0	9.75		2.80	6	.0	0		8	4	3
ROCK MILLS	73.7M	40.9M	57.3M		86	31	26	23+	248	0	0		0	6.57		2.55	13	.0	0		7	3	3
DIVISION			56.9	1.6										6.98	.71			.0					
PRAIRIE																							
DAYTON	73.4	48.8	61.1		89	18	33	22	179	0	0	0	0	5.42		1.97	13	.0	0		10	3	3
GAINESVILLE	73.4	45.8	59.6		88	19+	33	23+	208	0	0	0	0	5.14		2.02	13	.0	0		6	3	2
GREENSBORO	74.0	47.8	60.9	3.9	87	17	31	23	179	0	0	1	0	5.90	- .67	1.47	5	.0	0		8	4	3
HAYNEVILLE	74.2	44.8	59.5		88	19	32	23+	209	0	0	2	0	2.74		.66	4	.0	0		6	3	0
LIVINGSTON	75.0	46.9M	61.0M		88	17	32	23+	177	0	0	3	0	6.67		2.53	12	.0	0		6	3	3
MARION JUNCTION 2 NE	74.8	46.5	60.7		87	31+	29	23+	179	0	0	3	0	4.50		1.75	12	.0	0		9	2	2
MINTER 3 NW	73.1	45.6	59.4		87	14	32	23	220	0	0	1	0	4.19		1.07	6	.0	0		7	4	1
MONTGOMERY WB AP R	73.0	48.0	60.5	4.5	86	18	33	22+	185	0	0	0	0	3.28	- 2.88	1.10	5	.0	0		7	3	1
SELMA	75.3	50.5	62.9	4.4	88	18	35	23+	142	0	0	0	0	4.24	- 1.84	2.13	6	.0	0		7	2	1
TUSKEGEE 2	74.8	46.4	60.6	3.6	88	31	28	23	190	0	0	5	0	4.11	- 1.73	1.52	6	.0	0		8	4	1
UNION SPRINGS 5 S	72.7	46.1	59.4	2.3	85	19	31	8	215	0	0	1	0	3.27	- 2.92	1.85	6	.0	0		5	2	1
DIVISION			60.5	3.2										4.50	- 1.38			.0					
COASTAL PLAIN																							
ANDALUSIA 1 NW	74.6	46.9	60.8		88	19	29	23	192	0	0	2	0	2.40		1.11	6	.0	0		6	1	1
BRANTLEY	74.8	44.0	59.4		88	19	27	8	229	0	0	6	0	2.67	- 3.53	1.04	6	.0	0		4	2	1

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

CONTINUED

Station	Temperature									No. of Days				Precipitation							No. of Days		
										Max.		Min.						Snow, Sleet					
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
8REWTON 3 SSE	77.8	46.1	62.0	3.6	89	18+	27	23+	168	0	0	6	0	2.01	- 4.25	.96	6	.0	0		4	2	0
CAMDEN 3 NW	75.9	48.5	62.2		87	31+	31	23	153	0	0	2	0	3.65		1.17	6	.0	0		5	3	2
CHATOM	76.5	44.8	60.7		88	18	28	23+	195	0	0	7	0	2.96		.66	14+	.0	0		8	3	0
CLAYTON	72.1	48.9	60.5		86	19	34	22	183	0	0	0	0	1.51	- 4.59	.78	6	.0	0		4	1	0
DOTHAN FAA AIRPORT	74.4	50.2	62.3		87	18	35	22	149	0	0	0	0	1.24	- 4.36	.28	6	.0	0		7	0	0
ENTERPRISE	76.0	50.9	63.5		87	18	35	22	125	0	0	0	0	2.03		.70	6	.0	0		5	2	0
EUFAULA	78.3	46.8	62.6	4.2	89	31+	32	24+	146	0	0	4	0	1.43	- 4.33	.80	6	.0	0		2	1	0
EVERGREEN	75.9	44.9	60.4		88	18	30	23+	194	0	0	5	0	2.70		1.80	6	.0	0		4	2	1
FRISCO CITY	74.6	49.1	61.9		87	18	34	7	159	0	0	0	0	3.44	- 3.24	1.54	6	.0	0		6	2	1
GENEVA	75.1	46.8	61.0		88	20+	31	8	183	0	0	2	0	1.29	- 4.51	.47	15	.0	0		4	0	0
GILBERTOWN	77.2	45.9	61.6		89	13	28	23+	171	0	0	6	0	4.46		.94	5	.0	0		9	4	0
GREENVILLE	76.4	49.7	63.1	4.5	89	18	33	8	140	0	0	0	0	3.84	- 3.10	2.19	6	.0	0		7	1	1
HEADLAND	72.6M	48.1M	60.4M		86	20+	34	1	189	0	0	0	0	1.55		.61	19	.0	0		4	1	0
HIGHLAND HOME	72.9	48.6	60.8	2.7	87	19	34	22+	180	0	0	0	0	4.01	- 2.76	1.64	6	.0	0		8	3	1
LOCKHART	74.6	49.0	61.8		87	20+	34	23	158	0	0	0	0	1.56		.70	6	.0	0		4	1	0
NATCHEZ	75.8	45.1	60.5		88	31+	25	8	193	0	0	5	0	3.76		1.08	6	.0	0		8	3	1
OZARK 6 NNW	75.3	49.9	62.6	3.3	87	18	35	22	140	0	0	0	0	3.70	- 1.93	1.28	14	.0	0		6	3	1
PHENIX CITY 2 NNW	71.9	46.7	59.3		86	19	32	1	209	0	0	1	0	2.64		1.04	6	.0	0		7	1	1
PUSHMATAHA	74.4	43.5	59.0	2.5	89	19+	29	23+	237	0	0	6	0	3.20	- 2.61	.95	20+	.0	0		8	2	0
SEALE	74.9	44.4	59.7		86	17	28	8	206	0	0	5	0	2.33		1.03	6	.0	0		7	1	1
THOMASVILLE	73.8	45.4	59.6	2.3	87	19+	31	8+	215	0	0	3	0	3.61	- 3.17	1.51	6	.0	0		6	3	1
TROY	74.9	51.4	63.2	5.3	86	31+	32	22	123	0	0	1	0	1.85	- 4.73	1.18	6	.0	0		4	1	1
WHATLEY	76.9	45.5	61.2		88	31+	28	23+	171	0	0	3	0	3.73		1.10	4	.0	0		7	3	1
DIVISION			61.2	2.8										2.76	- 3.57			.0					
GULF																							
BAY MINETTE	76.1	50.9	63.5		88	31+	34	2	116	0	0	0	0	1.95		1.32	6	.0	0		3	1	1
CITRONELLE	76.9	51.3	64.1	4.2	88	31+	36	6+	109	0	0	0	0	2.08	- 4.72	1.37	6	.0	0		5	1	1
CODEN	73.6	50.9	62.3		84	30+	34	22	141	0	0	0	0	1.23		.76	6	.0	0		3	1	0
FAIRHOPE 2 NE	75.1	51.6	63.4	3.4	85	18	36	22	129	0	0	0	0	1.75	- 4.63	.99	6	.0	0		5	1	0
FORT MORGAN	68.1	55.3	61.7		78	17	41	1	125	0	0	0	0	.79		.37	5	.0	0		3	0	0
MOBILE WB AIRPORT	75.0	52.7	63.9	4.6	87	17	37	22	108	0	0	0	0	1.48	- 5.75	1.04	5	.0	0		3	1	1
MOBILE	72.0	53.4	62.7	2.7	85	31	40	22+	111	0	0	0	0	1.34	- 5.47	.10	1	.0	0		2	1	1
ROBERTSDALE 1 E	74.1	48.9	61.5		85	31	34	23	156	0	0	0	0	1.18	- 5.41	.72	6	.0	0		2	1	0
DIVISION			62.9	2.9										1.48	- 5.26			.0					

TEMPERATURE AND PRECIPITATION EXTREMES

Highest Temperature: 89° on the 31st+ at 8 Stations

Lowest Temperature: 22° on the 22d at Waterloo, and on the 7th at Heflin

Greatest Total Precipitation: 15.20 inches at Bridgeport 2 W

Least Total Precipitation: 0.80 inch at Gulf Shores Post Office

Greatest One-Day Precipitation: 7.34 inches on the 12th at Athens 2

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ABBEVILLE 1 NNW	2.23		.16				.53							.05		.96															
ALBERTA	4.41	.03	.13		.33		1.77				.10	T	.18	.50	T	.25		.09			.61						.42				
ALICEVILLE	4.98	.65	.10		.27		.87						2.00						1.07		.02										
ANDALUSIA 1 NW	2.40	.14	.04				1.11						T	.12	.04	.47					.22						.03	.23			
ANNISTON FAA AIRPORT	6.27	1.02			T	1.79				T		T	2.40					.13		.45					.21	.27					
ARLEY 3 S	8.18	.36	.06			.48	1.52				.06	.19	1.19	1.89			1.02	.22			.22						.97				
ASHLAND	7.1	1.00					2.00						2.00					.40		.30					1.40						
ASHVILLE 4 W	8.0	.72					2.73				.06		.12	2.63					.30		.80						.70				
ATHENS 2	13.87		.04			2.44	1.44				.18	.16	7.34	.04			.12				.06						2.05				
AUBURN 3 SW	6.20	.38	.15			.40	2.28	.10			.01			.87				T	.04		.78						1.10	.09			
AUTAUGAVILLE 3 N	3.99	.06			.48	.49	1.62						.26	.14		.09					.56						.29				
BANKHEAD LOCK AND DAM	5.15	.31	.48			.18	1.65				.10	.10	.04	.83				.07			.06						1.33				
BAY MINETTE	1.95	.21					1.32								.42																
BELLE MINA 2 N	11.95	.23			.05	2.81	.33			.28		.22	5.18			.02	.12			.09	.82				.36	1.44					
BESSEMER 3 SSW	8.79	.15	.64			.05	3.00				.01	.07	.01	2.43				T	.39		.14					1.90					
BILLINGSLEY 1 SE	5.01	T	.12			.32	2.02				.04		.13	1.68		T		.03	.04		.28					.35					
BIRMINGHAM WB AP R	6.31	.69	T		.02	2.38	T			.01	T	.02	1.83	T				.02	T	.45					.68	.21					
BOAZ	6.28		.69			.13	2.50				.09	.09	.20	1.15				.65			.08						.70				
BRANTLEY	2.67	.03	.07				1.04							T	.07	.84					.40							.22			
BREWTON 3 SSE	2.01		.18				.96			.03						.62												.22			
BRIDGEPORT 2 W	15.20	.78			.12	3.30	.40			.12		1.35	6.65			.06	.10	.29		.38	.32				.23	1.15					
BROOKWOOD	6.18	.20	.56		.05		2.42				.02	.08		1.47					.32		.41						.65				
BRUNDIDGE	2.05	.11	T				1.11							.05		•					.57							.21			
CALERA 2 SW	4.90	.46				.12	1.36						2.88						.16												
CAMDEN 3 NW	3.65	.08			1.10	.05	1.17			.08		T	.12	.02	.28						.64					.05	.06					
CAMP HILL 2 NW	5.70	.04	.31			.38	1.75				T			.72				.09	.02		.29						1.90	.20				
CARBON HILL	5.57	.29	.13			.29	1.19				.20	.09	1.09	.60			.36	.42			.51						.40					
CENTRE 5 SW	9.15	.67			.02	3.01						.36	2.11			T	T	1.41		.96					.41	.21					
CENTREVILLE	6.22	.65	.50			.04	1.22				.10		.11	1.98				.38	.54		.57						.13					
CHATOM	2.96	.02			.59	.30	.66					.07	.3		.66										.15	.11	.10					
CHILOERSBURG	7.36	.24	.80				1.50						.6	1.40							1.36						1.40					
CHILOERSBURG WTR PLANT	7.67	.87			.03	.16	1.29				.01	.01	2.59	.01				.30		.41	.49						1.50					
CITRONELLE	2.08	.05			.10	.12	1.37			.10			.10		.05						.09				.04	.06					
CLAIBORNE	2.51	.11	.03		.03		1.09						.20	T		.49					.04						.52					
CLANTON	7.44		.63		.17	T	1.64			T				3.25				T	.30		.80						.65					
CLAYTON	1.51	T	.12				.78				.03			.10		.07		.06			.28							.07				
CODEN	1.23	.18					.76			.06																	.23					
COFFEE SPRINGS 2 NW	1.14						.77							.05		.25					.05							.02				
COLLINSVILLE	7.01		.62			.01	3.33				.06	.21	.12	1.15			T	.94			.08						.49					
COLUMBIA 1 E	2.41		.13			.01	.40				.08			.43	.08	.98					.13	.01						.16				
CORDOVA	7.59	.35	.28		.15		2.46				.20	.25	.20	1.05				1.60			.49						.56					
COTTONTON	2.43		.23		T	.05	1.09						T	.25					.27								.14	.40				
CUBA	6.22	.84	.20		.17		2.53			.11				.87				T			1.11						.39					
DADEVILLE	6.37	.17	.50			1.13	.92				.02			1.06				.19			.43						1.95					
DANCY 4 N	3.23	.35			.23	.70						1.70	.18												.07						
DAYTON	5.42	.11			.30	.12	1.10			.12			.1	1.97		.22					1.00						.29					
DECATUR	6.81	.26	T			.12	2.03				.22	.11	2.5	.10			.12	.22			.12				.01	.93					
DELTA	6.63		1.12			.03	1.99						.07	1.78					.08		.72						.84					
DOTHAN FAA AIRPORT	1.24	.12			T	.18	.28			.11			.02	.10	.22		T				.07				.01	.13					
DOUBLE SPRINGS	6.48	.30	.10			.14	1.75				.26	.18	1.14	.68		.30		.33			.18						1.12					
ELBA	2.42	T	.10		T	T	1.10			T			.01	T	T	.61					.08	T					T	.52				
ELROD	2.90		.30				.90						.30	.80							.20						.40					
ENTERPRISE	2.03	.15			T		.70			.08	T	T	.02		.30	T					.14						.64					
EUFAULA	1.43					.08	.80							.05	.04	.03					.35							.08				
EVERGREEN	2.70	.07					1.80				T				.10	.62		T										.11				
FAIRHOPE 2 NE	1.75	.20				.05	.99							.30											.10	.11					
FALCO OPEN POND TOWER	2.20	•	.16				.80							.15	•	.90					.03						.16					
FALKVILLE	9.30	.45			.23	1.28				.20		.15	5.35	.14			.24	.38		.14	.33						.41					
FALLS CITY BLK POND TWR	5.62	.67				.12	1.20				.21		1.4	.85			.22	.25			.08						.62					
FAYETTE	7.46	.40	.06			.13	2.00				.29	.01	.75	2.10			.01	.79			.25						.67					
FLORENCE	8.64	.60	.01		.04	1.54	.16			.08		.78	4.2	.02		T	.28	.05	.01	.08	T				.23	.53					
FORT DEPOSIT	3.65				.90	2.35							.1							.30											
FORT MORGAN	.79	.12				.37								.05							.25											
FORT PAYNE	6.16	T	.61			T	2.13				.18	.37	.18	1.61			.06	.35			.11						.56					
FRISCO CITY	3.44	.12	.07				1.54			T	T		T	.07	.88	.41					.12						.23	T				
GADSDEN	6.96	.06	.52			.01	2.39				.03	.29	.01	1.79				.58	.07		.42						.79					
GADSDEN GAS PLANT	6.73		.69			2.38						.29		1.76				.31		.56							.74					
GAINESVILLE	5.14	.60	.11		.08		1.33			.08	T	T	T	2.02				T	.02		.42						.48					
GARDEN CITY	8.56	.37	.25				2.01				.17	.38	.52	1.15			.09	1.25			1.36						1.01					
GENEVA	1.29	T	.16				.37			.05				.10	.07	.47											.01	.06				
GEORGIANNA	3.24	.03	.10			T	1.71						.07	.21	.05	.71					.21						.07	.08				
GILBERTOWN	4.46	.10			.89	.94	.45			.18		.05	.33		.70					.05	.67				T	.10						
GORGAS	5.83	.03	.65			.16	2.42				.06	.09	.45	1.16				.15			.08						.58					
GREEN BAY	2.00	.05	.09				.91			.05				.18	.05	.54				.09							.04					
GREENSBORO	5.90	1.26			.08	1.47	.24						1.2							.84	.40				.12	.22					
GREENVILLE	3.84	.14	.07		.09		2.19				T			.21	.02	.36					.31						.34	.11				
GULF SHORES POST OFFICE	.80	.20					.60				T	T		T			T											T				
GUNTERSVILLE	6.41	.65	.15		.07	.70	.73			.10		.50	1.93				.10	.28		.12	.12				.10	.86						
GUNTERSVILLE TVA	7.36	.86	T		.06	1.08	.66			.10		.50	2.00			.04	.04	.25		.10	.82				.14	.71						
HAMILTON 3 S	7.76	.27	.01			T	2.00				.18	T	3.8	.01			.39	.34			.13				.01	.57						
HAYNEVILLE	2.74	.08	.05		.66	.51							.02	.30		.22					.65						.25					
HEADLAND	1.55	.03	.14			.05	.40								.06					.61							.26				
HEFLIN	7.75	.67				1.78							3.7				.03	.20		.32					1.02						
HIGHLAND HOME	4.01	.15				.58	1.64				T			.39	T	.20					.30						.55	.20				
HIGHTOWER	7.93	.20	.95			.03	2.00						.42	2.78				.07			.92						.56					
HOOGES	7.42	.35	.15			.87	1.98			.28		3.05				.23				.10					.41						
HUNTSVILLE WB AP	10.46	.36			.14	1.52	T			.20	T	3.76	2.25			.08	T	.02		.49					.66	.98					
JACKSON	2.77	.11			.53		.91						.07		T	.82					.05						.28					
JACKSONVILLE 2 SW	6.54	.08	.93			T	1.60						T	1.92				T	.77		.29						.95					
JASPER 4 N	7.03	.63			.12	1.32	.18			.19		.86	2.00			.03	.06	.91		.28	.22						.23					
JORDAN DAM	4.31		.17			.63	1.42				.02		.03	.53							.37						.86	.20				
LAFAYETTE	8.17	.40			.30		2.40			.61			.99					.39			.39				2.69						
LAY DAM	7.38		.82			.13	1.74						.05	2.76				.04	.32		.36					1.16						
LEEDS	7.00	.30	.70			T	2.97				.03	T	T	1.75				.01	T		.60					.64					
LEESBURG	8.89		.77				2.37					.36		1.72				1.40	1.11		.45					.71					
LIVINGSTON	6.67	1.08				2.10				.05			2.5	.02						.15	.20				.47	.07					
LOCKHART	1.56	.09	.05				.70			.04		.01	T	.03	.03	.39											.10	.12				
LOUISVILLE	2.46		.11				1.47							.09			.06	.06			.57							.10				
MADISON	10.73	.26			.11	2.11	.23			.20		.22	5.51			.01	.15			.01	.45				.32	1.15						
MAGELLA	7.61	.14	.46			.03	2.55				.02	.04	.01	2.56							.45						1.35					
MARION 1 N	5.14	.80				•	1.70				.06		.02	1.36				.32			.50						.38					
MARION JUNCTION 1 ENE	4.13	.11			.28	.02	1.59				.11		.2	.91		.16		.02			.53						.14					
MARION JUNCTION 2 NE	4.50	.17			.27	.34	1.05			.13		.10	1.7		.20						.40				.01	.08					
MARTIN DAM	4.97	.29			.54	.85	.90			T			.2	.13				.32			.50				.01	1.18					
MATHEWS 1 SSW	4.83	.15				1.10	2.34							•		•					.80						.44					
MELVIN	4.34		.36		.43		1.20			.14				.92		.70					.55						.04					
MERTZ PONDVILLE TOWER	6.28	.48	.66				1.88				.09		.1	1.17							.58						.37					
MILLERS FERRY	4.06		.09		.20	.33	1.78	T			.13		.0	.04	T	.24	T	.01	.01		.60						.05	.56				
MILSTEAD	4.53	.18	.04		T	.42	2.06							.46		.04			.05		.86						.42	T				
MINTER 3 NW	4.19		.03		.95		1.07						.3T	.17		.37					.56						.67					
MITCHELL DAM	6.38	.02	.23			.21	2.30						.09	1.82				.06	.04		.76						.85					
MOBILE WB AIRPORT	1.48	.15			.09	1.04	T			.02	T		.01	T	T		T			T	.12				.05	T					
MOBILE	1.34	.10	T				1.20							T							.04						T				

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

ALABAMA
MARCH 1963

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MONTEVALLO	5.56	.22	.76		T	T	1.50					T	T	2.20				T	.12		.23						.53					
MONTGOMERY WB AP R	3.28	.07			.67	1.10	T			.01			.28	T		.10	T	T		.14	.15					T	.76					
MOULTON 2	7.86	.29				2.13	.15			.23		.53	3.21				.12	.12	.04		.05	.02				.62	.35					
MUSCLE SHOALS FAA AP	8.13	.46			.06	1.88				.18	T	3.49	.86				.26	.01			.07					.61	.25					
NATCHEZ	3.76	.08	.05		.66		1.08			.22			.36	.26			.63				.23						.19					
NEW MARKET 2	11.42	.40				3.05				.57		.38	5.30					.20			.25					.20	1.07					
NEWTON	2.06		.20			.02	.63			.03				.07	.05	.45					.06	.03						.52				
ONEONTA	5.79	.41	.25		T		1.87				.10	.10	.08	.94				1.23			.07						.74					
OPELIKA	6.63	.05	.25			.54	1.98			.01				.78							.66						1.95	.41				
ORRVILLE	4.42	.16	.02		.30	.07	1.92					.10	.09	.41		.33					.54					.48						
OZARK 6 NNW	3.70	.13	T			.02	.88			T	.01		.05	.03	1.28	.01		.32			.22						.75					
PALMEROALE 2 W	4.89		.70				1.90				.10	.05		.85				.32			.55						.42					
PELL CITY 1 NNE	7.57		1.24			.04	3.64					.17		1.46					.22									.80				
PHENIX CITY 2 NNW	2.64		.22			.28	1.04						T	.23	.01				.05		.31							.16	.34			
PICKENSVILLE	3.54	.37	T		.15	T	.56			.09		T	1.12	.84			T	.34	T									.07				
PINE HILL	4.03	.10			.70	T	1.57				•		.17			.42		•	•		.72						.35					
PINE LEVEL	3.33	.09				.35	1.75							.29							.37							.48				
PLANTERVILLE 2 SSE	4.87	•	•		.40	T	1.40				•		.02	2.05	.20						.47					T	.03	.33				
PRATTVILLE	3.79	.22			.73	.26	.75			.04			.44		.15			.09			.65					.05	.41					
PRIMROSE FARM	4.33				.79	.03	1.67			.01	T		.29	.01		.09					.82						.62					
PUSHMATAHA	3.20	.23	.15		.23		.95			.05				.22		.31					.95						.11					
REO BAY	9.88	.60				1.95	.01				.03	.50	5.82				.27										.70					
REOSTONE ARSENAL	7.84	.47			.12	2.10				.22	.04	1.65	2.26			.16	T	.05	.03	.08	T					.34	.32					
REFORM	4.88	.47	.03		.20	.03	.77			.06	.07	.05	1.31	1.03			.02	.06			.03					.02	.73					
RIVER FALLS	2.55	T	T				1.16			T			T	T	.06	.80					.25						T	.28				
ROBERTSDALE 1 E	1.18	.13	.05				.72				.02				.06	.05					.03						.05	.07				
ROCKFORD	9.75	.32	.36			.21	2.80						.25	2.60					•		.66						2.55					
ROCK MILLS	6.57		.16			.29	1.40				.03			2.55	.01			.03	.07		.31						1.59	.13				
RUSSELLVILLE 2	10.60	.31	.12			.43	3.36				.18		5.20	.03			.22									.19	.56					
SAINT BERNARD	8.31	.36	.20		.02	.20	1.97				.16	.26	3.35	.02			.16	.41			.40						.80					
SAND MT SUBSTATION A U	6.45	.75				1.28	1.05			.06	.21		1.59				.11	.59								.05	.76					
SAYRE	5.02	.28	.31			.11	2.02				.20	.02	.22	.84				.50									.52					
SCOTTSBORO	10.56	.46			.23	3.05				.18	.26	2.03	1.33			.30	.57			1.10						1.05						
SEALE	2.33	.14			.12	T	1.03						.11	.05	.11	.02	T	.07			.45					T	.23					
SELMA	4.24	.03	.09		.30	.09	2.13				.09		.1	.26	T	.20		.05			.68						.22					
SLOCOMB	-	-	-	-	-		.57			.03	.01			.12	.46	.21											.13					
SNOW HILL	4.66				1.41		1.14						.06	.49		.64					.62						.30					
SUTTLE	5.75	•	•			.50	1.41					•	.22	2.75				•			.53						.34					
SYLACAUGA 4 NE	7.42	.78			.02	.81	1.35			T		T	1.92	T			T	.88			.30					.01	1.35					
TALLADEGA	6.31	1.03			T	.55	.88					.03	2.34	.02				.11								.06	1.27					
THOMASVILLE	3.61	.06	.06		.50		1.51				.08		.2	.08		.51					.36						.25					
THORSBY EXP STATION	6.63				.15	.23	1.33					.05	2.80	.06				.49		.05	.50					.02	.95					
THURLOW DAM	4.57		.41			.52	1.94						.01	.36		.02			.20		.53						.17	.41				
TRAFFORD	4.39	.40	.23			.10	1.95				.13	.09	.13	.60				.22			.29						.25					
TROY	1.85	.05	.04				1.18				T				T	.10					.36						T	.12				
TUSCALOOSA FAA AIRPORT	3.96	.56			.04	1.52				.07	T	T	1.02					.03		.11						.61						
TUSCALOOSA OLIVER DAM	4.51	.08	.58			.12	1.62				.05	.02		1.25					.16								.63					
TUSKEGEE 2	4.11	.27			.72	.25	1.52							.04	.10			.14			.55						.52					
UNION SPRINGS 5 S	3.27	.10	T			.03	1.85				.08			.08		.11					.44							.58				
UNIONTOWN	5.32	.10	.15		.18	T	1.22				.05		.21	2.50	T	.48			T		.43											
VALLEY HEAD	8.64	.03	.76			.02	2.51				.07	.41	1.1	1.06	T		.10	1.04			.96						.58	T				
VERNON	4.29	.35			.09		1.61				.19		.6	.20			.08	.24			.20						.73					
WADLEY	8.41		.32			.24	2.50							2.97					.28		.25						1.81	.04				
WALLACE 2 E	1.92						1.47									.45		T	T		T						T					
WALNUT GROVE	7.93	.15					2.35					.15		1.00				1.73			1.60						.95					
WARRIOR LOCK AND DAM	4.96	.57	.42		.11		1.22			T	.06			1.09				.02	.05		.80						.62					
WATERLOO	6.69	.65	.10			1.70	.32					.43	2.20				.32				.20					.06	.71					
WEST BLOCTON	6.24	.60	.40			.05	1.60				T		.14	1.60					.05		.65						1.15					
WETUMPKA	3.40	.13	.19		.02	.49	1.45				T		T	.27		.02	T	T	T		.42						.41	T				
WHATLEY	3.73	.11			1.10		.87						.35	.14		.80					.08						.28					
WINFIELD 2 SW	4.66	.38	.05		.08		1.14				.20	.04	.84	.31			.42	.34			.31						.55					
YATES HYDRO PLANT	5.52	.05	.41			.62	1.80							.71					.23		.49						.22	.99				

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALICEVILLE	MAX	70	64	64	65	70	73	56	63	67	68	72	70	71	69	71	74	77	80	85	84	62	63	65	73	72	74	75	79	81	84	88	71.9
	MIN	41	33	35	42	52	31	32	34	38	48	51	50	49	49	56	60	64	71	70	43	40	32	34	32	35	54	56	48	43	50	58	46.2
ANDALUSIA 1 NW	MAX	68	70	65	71	77	77	59	67	69	63	74	81	82	83	73	76	80	86	88	86	68	60	65	72	76	75	78	76	80	84	85	74.6
	MIN	42	36	37	49	61	39	33	32	39	44	57	65	68	65	47	54	61	62	67	52	41	34	29	33	45	58	46	40	38	39	41	46.9
ANNISTON FAA AIRPORT	MAX	62	61	74	74	73	57	62	67	61	69	76	72	85	70	68	72	84	82	84	63	54	60	72	75	72	73	75	80	85	87	89	72.2
	MIN	43	39	34	51	52	38	34	31	43	39	53	60	55	43	39	57	52	51	63	44	40	35	31	37	46	50	39	45	44	45	46	44.5
ASHLAND	MAX	63	59	70		54	67	60	66	58	68	74	70	82	67	67	67	82	82	82	62	54	59	67	73	71	72	74	78	81	82	85	69.9
	MIN	34	29	41		25	36	26	38	34	41	59	56	49	37	40	53	48	56	45	39	32	31	30	30	49	35	40	37	37	30	39	39.2
ATHENS 2	MAX	55	56	55	62	70	65	52	57	55	52	62	74	70	79	50	62	72	81	81	83	61	51	57	68	74	65	66	71	79	81	83	66.1
	MIN	42	30	30	40	50	33	29	28	28	30	39	56	54	41	31	40	61	41	59	39	36	27	28	37	51	50	34	45	44	45	45	40.1
AUBURN 3 SW	MAX	66	64	63	71	71	70	57	63	68	61	71	80	82	84	74	68	72	80	82	83	77	68	64	72	73	76	73	75	78	82	83	72.6
	MIN	33	41	36	43	56	36	29	30	44	40	47	60	58	56	42	47	57	57	62	50	39	32	32	33	40	52	38	39	40	41	43	43.6
BANKHEAD LOCK AND DAM	MAX	64	58	60	75	74	73	55	62	67	62	67	78	70	83	63	68	71	85	83	83	64	56	61	70	75	70	73	76	78	81	84	70.6
	MIN	42	40	31	31	54	34	29	29	29	34	35	62	49	49	37	37	58	51	52	43	42	32	29	34	39	51	36	37	41	40	42	40.3
BAY MINETTE	MAX	71	65	70	74	76	69	70	70	68	75	81	78	80	74	77	75	85	85	82	73	65	67	76	75	77	81	78	80	87	88	88	76.1
	MIN	54	34	45	54	61	38	40	42	46	55	60	71	66	52	40	61	67	62	64	55	41	37	39	41	55	62	45	45	47	47	51	50.9
BELLE MINA 2 N	MAX	58	55	70	79	74	59	56	64	64	62	75	72	80	72	57	70	80	80	82	78	56	58	68	75	70	66	72	79	82	84	85	70.4
	MIN	39	32	33	51	57	35	33	31	44	33	48	58	53	44	32	48	64	49	65	42	38	30	30	40	50	48	38	49	47	47	47	43.7
BESSEMER 3 SSW	MAX	61	62	73	73	76	60	63	67	64	68	77	76	83	69	69	69	86	84	82	73	58	61	71	74	71	74	76	80	83	86	86	72.7
	MIN	44	40	33	54	60	35	31	31	43	36	53	61	56	50	37	55	65	53	67	46	41	33	29	37	52	58	37	42	44	43	43	45.5
BIRMINGHAM W8 AP	MAX	61	60	72	74	76	56	62	66	61	68	77	76	83	63	69	69	86	83	82	64	55	60	70	74	71	74	74	79	83	84	86	71.5
	MIN	41	40	37	57	47	37	33	33	45	39	55	53	52	39	37	56	56	56	63	47	40	32	33	40	52	48	41	46	46	50	49	45.2
BRANTLEY	MAX	67	70	65	74	77	75	60	67	70	62	76	82	84	85	72	76	79	87	88	84	68	62	63	72	74	75	78	77	80	85	85	74.8
	MIN	33	34	32	40	60	36	30	27	36	43	55	63	67	68	46	49	60	57	65	52	38	29	28	32	41	56	38	36	37	37	39	44.0
BREWTON 3 SSE	MAX	71	67	72	76	80	75	70	71	67	78	82	83	82	80	80	76	89	89	87	76	66	67	75	77	75	80	79	82	86	87	87	77.8
	MIN	52	31	34	52	67	37	30	27	38	55	61	71	57	56	48	58	66	60	67	53	35	29	27	32	45	59	36	35	36	35	39	46.1
BRIDGEPORT 2 W	MAX	57	57	72	75	72	62	59	67	63	66	68	69	79	74	60	70	82	81	80	77	58	58	70	73	69	69	72	77	81	84	85	70.5
	MIN	40	36	28	49	55	36	28	26	37	36	43	55	56	47	35	48	61	46	52	42	35	28	26	33	42	52	35	44	40	40	43	41.1
CALERA 2 SW	MAX	53	62	71	72	73	71	64	62	68	70	74	74	82	78	76	73	67	84	85	83	73	60	59	71	74	74	77	79	84	85	87	73.1
	MIN	46	40	30	48	64	32	28	26	47	35	55	61	53	52	54	47	54	64	52	65	46	40	32	26	31	57	34	39	38	38	39	44.3
CAMDEN 3 NW	MAX	67	65	75	78	76	73	65	70	65	73	79	80	86	75	75	75	87	87	85	76	60	63	72	76	78	78	77	80	86	85	87	75.9
	MIN	50	37	36	54	66	35	33	32	47	41	59	67	61	52	44	58	68	67	68	51	42	34	31	39	52	60	41	44	44	44	45	48.5
CAMP HILL 2 NW	MAX	62	65	62	68	68	70	55	63	66	60	70	77	78	83	73	69	71	80	82	84	65	56	61	69	72	72	64	75	78	81	82	70.4
	MIN	30	40	31	33	55	35	30	28	30	40	45	62	58	57	40	41	58	53	56	49	40	31	27	29	36	44	37	40	38	38	42	41.1
CENTRE 5 SW	MAX	63	63	60	72	75	72	55	60	69	58	69	75	71	81	67	65	71	81	82	83	59	53	60	69	75	70	72	74	79	83	84	70.0
	MIN	35	38	30	43	51	36	33	30	37	34	45	56	55	50	38	43	57	48	52	45	40	33	28	33	43	48	38	43	42	42	42	41.5
CENTREVILLE	MAX	69	62	65	74	71	75	58	65	69	64	71	79	72	85	67	71	73	86	87	86	68	60	65	73	74	72	77	78	81	85	87	73.2
	MIN	43	42	32	35	35	35	30	28	23	23	28	27	27	53	41	43	56	54	53	47	41	32	28	32	39	53	37	40	40	40	41	38.0
CHATOM	MAX	68	66	73	75	74	58	67	71	70	75	79	82	87	80	77	77	87	88	85	80	67	67	70	75	76	78	80	81	85	86	87	76.5
	MIN	52	30	30	57	49	38	29	28	40	43	60	69	64	50	45	59	59	59	69	52	39	28	28	34	32	61	36	37	38	36	38	44.8
CHILOERSBURG WTR PLANT	MAX	65	62	73	72	73	71	63	68	66	68	79	78	85	82	71	70	85	84	85	74	63	61	70	74	74	75	75	80	84	83	87	74.2
	MIN	52	41	30	42	66	38	30	28	43	37	44	62	52	53	39	57	67	52	67	48	43	34	28	34	49	57	37	43	40	41	41	45.0
CITRONELLE	MAX	70	68	76	74	74	73	69	71	69	75	80	83	83	78	78	78	88	85	83	77	67	68	70	78	71	80	79	81	85	86	88	76.9
	MIN	43	36	44	62	66	36	40	41	49	51	60	70	67	47	45	60	67	67	69	48	43	38	45	45	52	61	46	44	44	50	54	51.3
CLANTON	MAX	68	63	62	71	71	73	55	63	67	63	70	78	75	82	68	70	69	82	84	83	65	58	61	70	72	72	74	74	77	81	82	71.1
	MIN	35	42	32	36	55	35	32	30	37	38	42	64	59	58	41	43	59	57	59	50	43	31	31	36	45	52	40	45	44	44	45	43.9
CLAYTON	MAX	65	66	62	73	74	78	56	64	67	60	71	81	83	82	74	72	75	84	86	82	65	59	61	67	70	76	75	74	76	75	82	72.1
	MIN	37	40	41	45	58	38	36	42	46	48	52	61	66	64	45	48	56	63	63	51	44	34	39	46	50	60	48	48	50	47	49	48.9
CODEN	MAX	62	64	68	70	73	66	67	71	69	72	71	74	78	80	73	79	84	80	78	76	72	67	71	73	75	76	73	73	81	84	81	73.6
	MIN	55	38	42	60	62	36	35	36	57	54	60	65	67	64	50	63	64	68	68	58	38	34	36	38	49	63	45	42	42	45	45	50.9
DAYTON	MAX	70	65	62	72	80	75	57	65	70	65	72	82	77	84	59	71	78	89	88	84	61	59	63	72	76	75	78	75	80	85	85	73.4
	MIN	45	43	41	53	60	35	35	35	48	42	52	69	62	55	43	51	62	65	66	49	44	33	35	40	54	62	43	49	47	47	48	48.8
DECATUR	MAX	60	58	55	71	78	67	54	58	67	55	61	75	70	80	52	58	70	82	80	83	62	51	57	68	75	65	69	75	81	82	85	67.9
	MIN	40	37	32	45	56	34	34	32	36	34	37	58	55	44	34	36	57	50	55	43	40	35	31	31	36	52	37	45	47	48	48	41.9
DOTHAN FAA AIRPORT	MAX	65	63	69	76	78	60	68	68	61	73	82	84	79	74	74	74	86	87	86	73	61	63	70	75	76	76	75	80	82	83	85	74.4
	MIN	47	40	43	58	57	41	38	39	45	49	61	70	66	55	50	57	65	65	68	49	43	35	37	39	45	56	48	45	46	50	50	50.2
DOUBLE SPRINGS	MAX	64	55	61	74	78	69	54	60	68	59	68	75	73	83	75	82	71	84	82	83	63	55	60	73	75	67	71	75	81	84	85	71.2
	MIN	43	34	35	51	52	32	29	28	30	30	35	58	53	43	30	35	42	50	52	37	37	24	28	36	50	51	34	35	45	46	46	39.7
ENTERPRISE	MAX	66	65	71	77	78	74	68	69	61	75	80	82	83	75	75	79	86	87	86	79	66	65	72	75	77	78	77	79	83	84	85	76.0
	MIN	48	40	41	52	65	39	40	40	45	51	61	69	68	65	48	56	66	63	67	51	43	35	38	36	44	64	48	51	46	48	51	50.9
EUFAULA	MAX	68	66	71	75	80	76	77	70	61	75	81	86	88	81	75	74	73	89	85	85	84	80	68	76	78	82	80	83	85	87	89	78.3
	MIN	46	32	32	45	64	45	35	32	39	41	51	68	63	60	46	51	53	59	64	64	52	40	34	32	45	62	41	36	41	36	42	46.8
EVERGREEN	MAX	68	71	68	71	78	78	62	68	70	66	75	83	82	84	76	76	78	88	87	78	71	64	67	73	78	78	81	79	82	86	86	75.9
	MIN	39	31	35	44	61	37	31	30	34	48	48	64	66	67	46	47	59	61	67	54	40	32	30	34	39	52	39	39	39	39	41	44.9
FAIRHOPE 2 NE	MAX	67	65	70	74	78	68	68	72	69	74	80	79	78	82	74	77	84	85	81	77	69	66	70	71	75	79	75	73	83	83	83	75.1
	MIN	37	39	43	61	66	40	37	40	48	58	60	69	66	60	48	62	67	67	69	54	41	36	39	41	54	62	46	49	45	45	50	51.6
FALKVILLE	MAX	60	58	59	72	78	69	54	60	55	68	70	75	70	81	54	59	69	81	80	81	62	54	59	72	74	68	70	75	79	82	84	68.8
	MIN	43	35	34	40	53	30	37	30	34	36	39	60	53	43	31	36	52	48	55	41	38	30	28	39	51	54	35	45	50	48	45	41.7
FAYETTE	MAX	57	62	75	76	73	55	61	69	63	67	78	77	84	84	55	78	84	84	85	81	65	64	74	75	74	71	77	81	84	86	86	73.7
	MIN	41	37	32	53	51	35	31	30	41	31	55	67	53	46	36	50	67	53	68	44	40	30	30	35	56	56	37	45	45	44	44	44.6
FLORENCE	MAX	57	59	73	81	73	55	60	69	64	65	78	76	81	75	57	70	83	81	83	72	59	62	72	77	71	68	76	82	84	84	87	72.1
	MIN	38	35	36	55	51	34	32	34	44	62	62	58	49	42	33	47	63	52	59	42	37	29	34	45	53	49	39	51	52	52	51	45.8
FORT MORGAN	MAX	62	58	60	65	64	62	63	65	64	63	70	72	76	74	65	69	78	75	72	71	65	64	65	67	71	70	68	69	74	75	74	68.1
	MIN	41	46	51	57	56	50	43	45	56	57	58	63	64	57	55	62	62	62	62	63	55	46	52	50	59	62	58	54	51	57	60	55.3
FRISCO CITY	MAX	66	69	68	73	76	75	60	66	70	67	75	81	80	84	72	76	73	87	86	82	70	62	65	73	75	75	78	77	80	86	86	74.6
	MIN	42	36	42	47	63	37	34	36	44	48	55	67	67	67	45	48	59	66	67	52	45	35	38	40	52	62	42	44	46	46	51	49.1
GADSDEN GAS PLANT	MAX	61	59	73	74	70	65	60	67	56	67	74	73	81	74	69	72	83	81	83	76	57	59	68	75	69	70	74	80	82	83	87	71.7
	MIN	42	37	29	46	64	36	33	29	38	35	48	61	55	49	36	56	63	47	61	46	41	33	27	32	43	53	37	42	40	40	42	43.3

See reference notes following Station Index.

DAILY TEMPERATURES

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Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
INESVILLE	MAX	69	62	65	75	77	78	58	65	70	70	73	80	70	86	63	68	75	88	88	86	65	58	62	72	76	73	76	76	81	85	86	73.4
	MIN	41	37	37	45	57	36	33	33	33	42	66	55	50	42	43	65	62	69	49	44	34	33	41	49	60	41	48	47	47	46		45.8
NEVA	MAX	67	65	62	72	76	78	61	68	68	63	76	81	83	79	80	76	79	88	88	88	72	65	66	72	76	75	79	76	80	84	85	75.1
	MIN	36	38	39	50	61	40	34	31	38	46	53	63	69	68	49	52	60	63	67	56	42	34	32	35	40	46	43	39	40	43	45	46.8
LBERTOWN	MAX	65	67	76	79	74	61	69	72	71	75	80	79	89	83	75	80	88	88	85	75	67	68	75	76	76	79	79	82	86	87	87	77.2
	MIN	52	31	32	55	54	33	29	28	46	35	60	65	60	50	45	58	69	61	70	50	37	30	28	49	48	57	37	39	38	38	39	45.9
EENSBORO	MAX	56	65	72	78	76	57	62	67	64	72	79	75	84	72	69	76	87	86	86	75	60	69	71	74	75	77	76	79	84	85	86	74.0
	MIN	47	42	38	53	52	34	33	36	45	39	59	62	59	54	41	58	67	62	66	47	41	33	31	40	51	59	41	47	49	47	49	47.8
EENVILLE	MAX	67	65	74	77	84	69	67	70	66	75	81	80	87	81	74	77	87	89	86	79	60	63	72	74	76	77	78	76	82	87	87	76.4
	MIN	48	41	43	54	66	36	34	33	44	51	59	69	64	55	46	57	67	62	67	51	45	34	35	39	47	60	44	45	45	48	51	49.7
NTERSVILLE	MAX	60	60	70	75	74	63	60	68	67	64	73	75	83	78	59	71	83	82	83	79	59	57	69	74	70	72	74	80	82	85	86	72.1
	MIN	42	36	28	47	52	34	30	28	39	39	40	52	54	44	35	49	62	46	61	44	39	34	28	35	48	54	36	41	42	43	43	42.1
MILTON 3 S	MAX	67	58	63	75	80	71	54	61	68	63	70	77	78	84	60	61	73	85	84	85	64	56	63	73	76	68	70	75	80	84	85	71.3
	MIN	44	34	28	30	57	34	26	25	26	30	30	61	50	43	29	30	61	47	49	37	38	27	26	28	33	51	31	32	39	40	40	37.3
YNEVILLE	MAX	66	68	64	73	76	66	65	69	68	69	70	82	82	82	71	73	82	84	88	85	71	62	65	62	72	78	78	78	80	84	86	74.2
	MIN	36	41	37	40	54	35	32	37	38	40	41	55	62	62	45	47	48	66	67	51	44	34	32	39	42	50	42	42	43	44	42	44.8
AOLANO	MAX	65	64	63	68	75	78	60	61	67	60	73	83	84	80	75	73	73	85	86	86	68	60	63	70	74	77	76	71	79	82		72.6
	MIN	34	39	42	50	59	40	39	39	43	46	53	60	69	64	48	48	52	62	65	53	43	35	37	40	47	52	47	41	48	48		48.1
FLIN	MAX	59	61	72	69	68	55	60	63	55	68	73	80	82	71	67	70	82	81	81	60	51	60	70	72	74	71	73	80	82	83	86	70.3
	MIN	38	25	35	53	35	27	22	34	30	37	52	57	45	35	42	54	42	48	46	40	30	26	29	38	39	35	39	35	36	36	41	38.1
GHLAND HOME	MAX	66	67	62	72	75	73	57	57	65	70	72	79	79	84	74	75	76	80	87	82	66	60	61	68	75	79	76	75	78	84	85	72.9
	MIN	41	40	42	45	59	34	37	37	43	45	52	63	64	65	45	48	58	63	63	50	44	34	40	43	47	52	49	45	50	54	54	48.6
NTSVILLE WB AP	MAX	57	56	70	80	68	54	59	68	54	63	75	67	81	56	58	73	82	81	82	62	52	57	71	76	65	68	74	81	85	86	88	69.3
	MIN	38	37	33	55	44	35	32	32	39	37	50	58	53	37	33	54	54	50	55	42	38	30	32	40	54	45	39	49	49	50	49	43.3
SPER 4 N	MAX	57	60	75	80	70	57	63	69	61	68	78	74	83	63	57	70	85	82	83	76	58	61	72	77	68	74	77	82	85	86	88	72.2
	MIN	42	38	28	40	52	33	27	25	33	33	42	63	55	47	32	50	65	47	65	40	35	28	26	31	45	54	31	37	38	38	48	40.9
FAYETTE	MAX	64	62	69	65	70	66	63	67	60	70	77	75	82	73	68	69	81	82	85	77	65	55	65	75	74	75	74	75	79	83	85	71.9
	MIN	45	40	35	46	60	36	35	36	49	40	50	61	56	57	39	54	62	55	63	48	42	31	35	37	43	55	43	42	44	46	46	46.2
VINGSTON	MAX	64	63	74	78	76	58	66	70	70	71	81	77	85	72	70	77	88	87	86	78	60	63	72	76	72	77	77	81	85	85	87	75.0
	MIN	46	39	38	55	51	35	34	32	46	36	61	62	58		43	54		61	70	49	44	32	32	38	55	62	41	48	46	46	45	46.9
CKHART	MAX	69	69	66	70	76	77	60	68	68	62	74	80	81	79	80	76	78	86	87	87	70	62	65	72	77	74	79	76	79	83	84	74.6
	MIN	43	39	41	52	62	38	36	36	43	50	54	64	69	67	49	56	60	63	66	53	43	35	34	37	45	59	45	42	43	45	49	49.0
DISON	MAX	57	56	70	77	71	61	58	67	65	63	71	72	80	70	58	71	83	80	83	78	55	56	67	73	64	68	71	78	81	83	85	70.1
	MIN	39	34	36	52	59	34	32	33	43	33	49	59	53	43	32	48	65	53	66	39	35	30	29	42	52	53	38	50	48	50	52	44.5
RION JUNCTION 2 NE	MAX	64	65	72	79	75	69	63	68	64	73	78	77	84	77	69	74	85	87	85	75	59	65	71	75	77	77	77	80	85	84	87	74.8
	MIN	47	41	33	50	63	34	33	29	45	37	58	60	60	52	41	56	66	63	66	48	41	32	29	36	48	60	41	43	44	43	43	46.5
RTIN DAM	MAX	66	60	68	70	70	69	65	67	61	67	78	80	80	76	70	70	81	83	85	78	60	60	66	73	74	75	73	76	82	79	84	72.5
	MIN	45	41	35	50	61	36	31	29	42	42	51	61	56	55	43	56	61	56	63	51	45	38	37	34	44	55	42	42	41	41	42	46.0
NTER 3 NW	MAX	65	67	65	73	76	75	57	63	70	64	73	76	80	87	68	75	75	85	86	84	66	59	62	71	74	76	75	71	80	84	85	73.1
	MIN	34	41	39	41	55	35	34	33	34	44	45	63	63	65	44	44	53	65	66	51	42	33	32	38	45	52	41	41	46	46	50	45.6
BILE WB AIRPORT	MAX	69	67	70	70	74	60	68	68	68	73	77	80	77	82	74	78	87	83	83	74	69	69	73	71	75	81	76	76	82	85	85	75.0
	MIN	47	42	46	62	52	40	40	42	51	58	63	69	65	53	50	64	68	69	70	53	46	37	40	44	55	59	51	50	47	49	52	52.7
BILE	MAX	64	71	67	68	69	73	63	65	69	64	72	70	76	78	82	73	74	75	77	76	72	65	67	71	68	71	81	72	74	79	85	72.0
	MIN	47	43	44	55	61	40	43	45	51	55	59	65	65	65	50	52	63	67	68	56	48	40	44	47	58	62	53	50	52	52	55	53.4
NTGOMERY WB AP	MAX	68	61	72	75	73	55	63	66	63	70	82	80	83	72	71	75	85	86	84	71	60	64	68	73	77	73	73	76	81	81	83	73.0
	MIN	47	42	37	50	52	39	36	33	47	50	61	65	63	49	46	57	68	62	68	46	42	33	35	37	44	56	44	45	43	45	46	48.0
ULTON 2	MAX	52	58	72	79	71	56	58	67	55	64	77	73	81	70	52	70	83	81	83	77	54	59	71	75	67	67	78	76	82	85	87	70.3
	MIN	39	34	33	54	50	33	35	32	43	30	46	57	50	43	32	47	64	50	68	31	35	29	30	40	49	50	48	37	41	50	48	42.8
SCLE SHOALS FAA AP	MAX	57	55	72	81	68	55	58	68	56	63	79	77	79	53	57	70	85	81	82	63	53	60	70	76	66	67	75	80	84	85	86	69.7
	MIN	37	34	32	55	37	34	33	29	39	29	49	60	53	38	35	52	56	54	53	45	38	32	33	41	55	46	39	48	52	51	50	43.1
TCHE2	MAX	69	61	75	72	76	72	68	70	68	75	79	81	88	78	75	74	85	86	80	76	60	63	73	75	75	79	78	80	85	85	88	75.8
	MIN	48	33	33	51	63	34	27	25	39	40	57	65	62	50	43	56	66	62	67	50	43	27	27	32	50	60	37	37	38	37	39	45.1
W MARKET 2	MAX	52	56	69	75	74	61	58	66	62	63	73	72	79	75	57	69		81	81	77	57	52	69	75	70	67	70	78	82	84	85	69.6
	MIN	39	34	27	54	55	33	28	28	28	29	42	52	41	41	30	48	61	45	61	38	35	26	30	35	51	53	35	44	44	43	44	40.5
EONTA	MAX	62	60	48	73	75	71	55	61	66	58	69	76	70	83	68	71	72	84	80	84	62	53	59	71	76	69	72	75	79	82	84	69.9
	MIN	43	36	28	45	64	35	29	27	38	33	36	60	52	46	34	40	56	46	50	44	39	26	25	26	46	54	34	38	38	41	40	40.3
ELIKA	MAX	67	63	63	70	68	70	57	68	60	74	71	78	83	82	75	69	65	81	81	85	66	58	72	75	74	77	75	76	78	82	83	72.5
	MIN	28	42	31	32	55	36	29	29	45	45	42	59	55	56	41	43	44	54	56	50	41	33	35	41	31	45	38	36	37	37	37	41.4
ARK 6 NNW	MAX	66	63	71	75	78	73	67	68	60	74	80	82	83	75	75	76	85	87	85	79	62	63	71	73	77	79	76	80	82	84	85	75.3
	MIN	48	39	38	54	65	37	37	39	44	49	57	70	68	59	46	54	65	62	67	51	45	35	36	38	44	59	47	49	47	46	52	49.9
L CITY 1 NNE	MAX	66	62	60	73	72	71	55	61	66	60	68	75	70	82	66	69	70	83	81	83	63	54	59	70	74	72	73	75	79	82	83	70.2
	MIN	34	39	28	28	48	36	29	27	27	33	35	59	55	49	35	36	56	48	49	46	40	31	26	28	28	44	36	36	38	38	39	38.1
NIX CITY 2 NNW	MAX	60	65	62	70	69	74	57	64	66	59	71	79	82	83	77	67	73	82	86	83	67	58	63	69	73	76	75	75	78	82	84	71.9
	MIN	32	42	41	43	55	38	37	36	40	46	50	60	59	60	45	46	55	54	63	53	41	36	37	42	46	52	46	45	43	51	54	46.7
TTVILLE	MAX	67	64	70	74	72	72	67	69	64	71	80	80	86	77	71	72	85	86	86	81	82	68	70	71	78	76	80	81	85	85	89	76.1
	MIN			35	51	60	32	33	31	45	45	51	65	62	58	45	56	64	59	64	43	43	31	42	35	42	59	41	42	41	43	43	46.9
MMATAHA	MAX	69	65	66	74	79	75	60	67	70	70	70	81	77	88	57	73	79	89	89	86	68	62	65	72	77	72	78	78	82	85	82	74.4
	MIN	52	32	32	38	63	33	30	29	34	36	36	66	60	53	43	45	57	64	68	48	42	30	29	35	35	57	37	45	41	40	40	43.5
R BAY	MAX	63	55	59	72	79	64	53	58	68	58	66	77	75	81	53	59	70	82	79	83	62	53	59	72	74	65	67	74	80	83	85	68.6
	MIN	43	35	35	42	55	32	33	37	41	34	38	57	52	41	33	35	59	58	61	43	38	29	35	44	51	51	42	46	54	56	59	44.2
R TONE ARSENAL	MAX	56	57	70	76	68	52	57	66	54	67	74	68	80	57	58	70	80	79	80	62	52	57	70	73	65	67	73	78	82	83	84	68.2
	MIN	38	31	29	53	40	36	29	30	39	37	48	54	51	38	34	55	54	50	55	44	43	31	31	37	54	43	36	45	44	45	45	41.9
RTSOALE 1 E	MAX	70	66	68	70	72	72	62	68	68	71	75	79	79	77	83	75	73	84	82	81	73	65	67	73	71	74	79	76	77	81	85	74.1
	MIN	47	38	42	53	62	38	36	39	50	44	58	65	67	67	48	51	63	66	67	53	43	35	34	37	45	57	43	41	41	42	45	48.9
RD FORD	MAX	69	65	63	71	70	70	57	65	69	61	72	78	73	85	68	72	70	83	85	84	73	58	61	72	74	73	75	80	85	75		71.9
	MIN	29	40	32	45	57	34	28	26	40	33	35	62	59	53	40	55	58	52	57	42	38	29	27	27	27	40	36	36	40	40		40.6
RC MILLS	MAX	64	61	71	66	70		62	67	66	70	76	78	81	82	67	69	84	84	83	80	64	62	72	73	74	73	77	81	83	85	86	73.7
	MIN	40	40	29	35			29	26	39	33	40	60	55	49	38	54	63	48	47	48	39	31	26	31	37	55	37	42	37	38	39	40.9

See reference notes following Station Index.

DAILY TEMPERATURES

Continued

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
RUSSELLVILLE 2	MAX	63	58	59	71	79	65	52	53	67	56	65	76	74	81	55	57	70	82	79	82	62	52	59	70	75	65	65	73	79	82	83	68.0
	MIN	42	33	27	42	53	33	26	26	26	28	29	57	41	41	32	32	57	52	55	41	39	24	24	30	45	49	30	32	40	45	40	37.8
SAINT BERNARD	MAX	61	57	57	73	77	68	55	60	67	65	66	73	66	82	54	57	70	83	80	81	61	51	55	70	75	66	72	74	80	84	86	68.6
	MIN	40	36	30	42	53	33	32	28	31	36	47	58	55	43	31	42	55	50	53	43	38	28	28	35	41	51	35	43	42	43	43	40.8
SAND MT SUBSTATION A U	MAX	59	55	68	73	69	62	55	63	58	63	69	71	79	71	61	68	80	80	81	76	56	52	68	72	68	70	70	76	80	81	83	68.9
	MIN	42	34	36	44	56	32	32	32	44	33	46	56	53	47	32	49	60	50	62	41	36	29	29	40	49	27	36	47	48	51	48	42.6
SCOTTSBORO	MAX	41	58	70	71	68	50	58	68	50	63	70	65	58	74	55	68	81	81	81	60	50	57	68	73	62	67	70	78	81	82	87	66.6
	MIN	29	28	32	55	36	28	28	28	36	36	49	58	38	32	38	53	45	52	42	38	32	35	33	36	53	41	40	40	40	41	44	39.2
SEALE	MAX	67	65	71	72	76	73	64	69	60	72	80	85	84	78	68	74	86	85	84	78	63	64	69	74	77	77	77	80	83	83	85	74.9
	MIN	43	39	35	43	61	37	30	28	39	39	45	67	60	54	45	55	62	57	62	52	42	30	30	32	40	57	38	37	38	39	40	44.4
SELMA	MAX	67	64	71	78	77	71	65	68	64	72	79	81	85	80	70	74	87	88	86	79	61	65	70	75	76	76	76	79	83	82	85	75.3
	MIN	52	43	39	52	66	38	36	35	49	40	60	66	63	62	44	68	68	64	65	52	46	35	35	40	50	64	44	47	47	48	47	50.5
SYLACAUGA 4 NE	MAX	64	62	70	70	70	68	63	67	62	70	78	77	84	75	70	70	83	83	84	76	60	62	70	73	73	73	75	78	82	85	86	73.0
	MIN	49	41	31	48	62	38	29	28	44	37	44	62	52	51	38	57	66	50	65	49	43	33	27	34	47	58	36	42	39	41	41	44.6
TALLADEGA	MAX	62	59	73	72	71	68	61	68	60	66	75	74	82	70	69	72	84	82	84	70	58	59	67	75	74	73	72	78	83	82	85	71.9
	MIN	45	39	29	45	64	36	28	27	40	34	40	61	51	49	37	56	61	48	59	45	37	27	26	32	43	52	35	39	38	41	40	42.1
THOMASVILLE	MAX	65	65	65	74	77	73	59	68	69	67	72	78	77	86	61	74	75	87	87	85	68	61	65	72	75	76	78	78	81	85	84	73.8
	MIN	39	34	39	43	58	33	31	31	36	41	50	65	64	59	42	42	61	65	67	48	37	32	34	34	46	57	40	44	43	44	47	45.4
THORSBY EXP STATION	MAX	64	62	68	69	73	68	60	65	64	69	75	74	83	75	70	67	82	83	80	72	57	60	70	71	72	74	75	78	81	82	85	71.9
	MIN	47	40	34	53	64	34	35	34	47	43	53	62	58	58	39	55	65	57	66	46	40	33	36	40	50	59	44	47	46	48	47	47.7
TROY	MAX	68	64	70	77	75	72	66	68	60	73	80	82	83	75	75	75	85	86	82	75	61	63	71	73	77	77	76	80	83	85	86	74.9
	MIN	47	41	54	55	65	36	38	41	47	56	60	69	67	56	47	55	66	62	67	51	45	32	40	44	50	58	45	48	47	50	53	51.4
TUSCALOOSA FAA AIRPORT	MAX	59	62	74	76	76	56	63	67	64	71	80	74	83	67	71	73	87	85	84	67	59	65	71	73	72	73	75	79	82	84	86	72.8
	MIN	44	40	33	54	44	36	31	30	42	35	60	52	51	43	40	59	58	56	65	49	41	32	31	36	53	51	39	43	44	43	44	44.5
TUSCALOOSA OLIVER DAM	MAX	65	60	63	75	77	78	55	61	68	66	70	74	72	70	65	70	75	85	86	84	65	58	63	71	75	72	73	76	80	83	84	71.6
	MIN	44	39	34	36	55	35	32	31	31	35	36	64	51	40	41	42	59	55	56	48	43	33	34	34	40	55	40	41	46	48	45	42.7
TUSKEGEE 2	MAX	65	62	70	73	73	69	65	68	63	72	81	82	85	80	71	75	84	83	85	79	62	63	71	75	78	75	75	79	83	84	88	74.8
	MIN	48	42	40	51	66	37	29	29	42	42	52	69	59	58	44	56	63	58	66	52	42	31	28	29	44	60	38	39	41	40	43	46.4
UNION SPRINGS 5 S	MAX	65	69	61	71	75	75	55	65	65	60	72	81	83	84	80	73	75	84	85	84	65	58	61	69	74	76	74	74	77	81	83	72.7
	MIN	40	41	36	48	57	37	35	31	36	40	51	61	64	62	48	50	57	60	62	52	44	34	33	34	43	50	44	40	41	45	54	46.1
VALLEY HEAD	MAX	57	60	58	68	70	66	50	57	65	55	65	71	61	79	63	56	70	78	80	80	59	48	56	70	73	65	67	71	77	80	82	66.4
	MIN	25	36	25	30	52	35	25	24	26	36	43	49	57	41	33	37	50	41	49	41	36	25	23	28	37	44	32	36	36	40	38	36.5
VERNON	MAX	69	58	63	75	77	72	56	62	69	66	69	78	78	80	61	63	72	85	86	85	64	56	63	73	74	69	70	77	81	83	85	71.6
	MIN	45	34	32	34	57	33	30	29	33	30	35	64	48	46	34	35	62	53	55	42	40	27	29	32	49	51	35	38	43	43	41	40.6
WATERLOO	MAX	57	55	69	71	80	65	53	58	67	67	63	73	75	77	53	64	76	82	80	81	58	51	60	62	76	63	64	73	79	82	82	68.3
	MIN	45	31	33	42	59	34	25	25	27	37	45	57	42	41	29	32	44	45	58	37	39	22	26	32	34	42	30	42	43	47	44	38.4
WHATLEY	MAX	65	70	72	72	75	74	70	70	71	78	80	84	88	86	81	83	76	88	88	78	64	62	64	70	77	82	79	82	83	84	88	76.9
	MIN	40	50	48	42	68	36	50	28	38	42	45	71	65	51	50	50	52	62	53	51	39	31	28	35	33	62	38	38	38	39	38	45.5

See reference notes following Station Index.

EVAPORATION AND WIND

Station		Day of month																													Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FAIRHOPE 2 NE	EVAP	.09	.10	.08	.04	.07	.23	.13	.14	.03	.10	.14	.09	.03	.16	.14	.09	.09	.14	.11	.24	.31	.18	.17	.11	.12	.12	.21	.14	.20	.18	.19	4.17
	WIND	48	63	5	60	70	106	25	19	15	20	87	83	27	51	27	39	36	17	25	92	74	43	27	17	22	55	31	24	17	18	26	1269
	MAX	69	70	68	75	79	75	74	75	80	79	85	83	82	85	77	80	86	91	89	84	74	69	79	76	76	88	84	82	88	89	88	80.0
	MIN	43	47	50	62	66	45	46	47	55	62	63	71	70	70	54	65	69	75	72	62	46	41	44	48	57	65	52	52	51	52	55	56.7
MARTIN OAM	EVAP	.03	.10	.12	.00	.12	-	.15	.11	.06	.15	.05	.05	.15	.12	.16	.10	.05	.11	.18	.21	.27	.24	.15	.18	.11	.18	.25	.14	.22	.19	.21	B4.30
	WIND	7	-	-	-	-	-	-	-	-	-	19	78	18	20	95	38	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

MAXIMUM AND MINIMUM IN ABOVE TABLE REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT THE TIME OF OBSERVATION.

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	MIDNIGHT CST	6:00 A.M. CST	NOON CST	6:00 P.M. CST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
BIRMINGHAM WB AIRPORT	5	16	10.7	38	W	19+	71	80	48	49	5	4	2	2	1	1	15	66	5.0
HUNTSVILLE WB AIRPORT	55E	15	11.1	62++	WNW	11	69	78	46	50	3	2	4	2	1	2	14	-	4.8
MOBILE WB AIRPORT	5W	11	8.7	32++	5	11	74	81	51	58	7	4	2	0	1	0	14	-	6.1
MONTGOMERY WB AIRPORT	5	13	9.7	37	W	5	71	80	51	51	5	2	4	2	1	0	14	64	5.4

See reference notes following Station Index

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ABBEVILLE 1 MNW	0008	HENRY	4	31 35	85 15	465		7A		C	JOHN S. RICHBURG
ADOISON	0063	WINSTON	2	34 13	87 11	795				C	RALMER GODSEY
ALBERTA	0140	WILCOX	1	32 14	87 25	175		8A			SIDNEY J. MARDY, SR.
ALBERTVILLE 2 SE	0148	MARSHALL	12	34 14	86 10	1140	5A	5A		H	JESSE M. CULP
ALEXANDER CITY 6 NE	0163	TALLAROOSA	11	32 59	85 52	660	5P	5P		H	DOUGLAS M. SANFORD
ALICEVILLE	0178	RICKENS	13	33 07	88 07	140	7A	7A		H	MRS. CHERRY J. HERNOON
ANDALUSIA 1 NW	0252	COVINGTON	6	31 19	86 30	260	8A	8A		H	JAMES R. GILLIS
ANNISTON FAA AP	0272	CALHOUN	7	33 35	85 51	599	MID	MID			FED. AVIATION AGENCY
ARLEY 3 S	0338	WINSTON	2	34 04	87 13	500		7A			MRS. DORA R. DAVIS
ASHLAND	0369	CLAY	11	33 16	85 51	1050	8A	8A		C	NORMA K. WILLIS
ASHVILLE 4 W	0377	ST. CLAIR	7	33 51	86 20	590		7A			JOHN T. SWINDALL
ATHENS 2	0395	LIMESTONE	12	34 48	86 59	720	9A	9A		H	RADIO STATION WJHW
ATMORE STATE FARM	0402	ESCAMBIA	8	31 10	87 29	300	4P	4P		C H	ATMORE STATE FARM
AUBURN 3 SW	0422	LEE	11	32 34	85 31	730	8A	8A		H	MRS. MARTHA I. MOORE
AUBURN ARS 10	0427	LEE	11	32 36	85 29	700				C	CLOSED 12-31-62
AUTAUGAVILLE 3 M	0440	AUTAUGA	1	32 28	86 41	200		6A			J. B. NEIGHBORS
BANKHEAD LOCK AND DAM	0505	TUSCALOOSA	2	33 29	87 20	280	7A	7A		H	CORPS OF ENGINEERS
BAY MINETTE	0583	BALDWIN	9	30 53	87 47	268	7P	7P		H	GROVER W. WOODWARD
BELLE MINA 2 N	0655	LIMESTONE	12	34 42	86 53	600	5P	5P		H	AUBURN UNIVERSITY
BERRY	0748	FAYETTE	2	33 40	87 36	452				C	MISS CLARA R. OLIVE
BESSEMER 3 SSW	0757	JEFFERSON	2	33 22	87 01	533	6R	6A		H	JAMES E. MC CRAVY
BEXAR 2 SE	0790	MARION	13	34 10	88 07	570				C	OSCAR W. LOCKRIDGE
BILLINGSLEY 1 SE	0823	AUTAUGA	1	32 39	86 42	420		6A			JOHN R. THOMAS
BIRMINGHAM WB AP	0831	JEFFERSON	2	33 34	86 45	610	MID	MID		C HJ	U.S. WEATHER BUREAU
BOAZ	0957	MARSHALL	2	34 13	86 10	1070		7A		C	DAVID A. BURNS
BRANTLEY	1069	CRENSHAW	6	31 35	86 16	274	8A	8A		H	R. E. HENDERSON
BREWTON 3 SSE	1084	ESCAMBIA	6	31 04	87 03	85	6P	6A		H	MRS. CLARA T. PEAVY
BRIDGEPORT 2 W	1099	JACKSON	12	34 56	85 45	660	5P	5P		H	MISS M. LOUISE JONES
BROOKWOOD	1143	TUSCALOOSA	2	33 16	87 17	605		7A			MRS. WILLIE M. STYRON
BRUNDIDGE	1178	PIKE	5	31 43	85 49	495		7A			MILDRED P. WHITTINGTON
CALERA 2 SW	1288	SHELBY	7	33 05	86 46	540	5P	5P		H	PIERCE A. GARRETT
CAMDEN 3 NW	1301	WILCOX	1	32 02	87 20	225	5P	5P		H	AUBURN UNIVERSITY
CAMPBELL	1315	CLARKE	13	31 55	87 59	93				C	JOE PICKENS
CAMP HILL 2 NW	1324	TALLAPOOSA	11	32 50	85 41	680	6A	6A		H	AUBURN UNIVERSITY
CARBON HILL	1377	WALKER	2	33 54	87 32	430		7A			FLOYD J. GARRISON
CENTRE 5 SW	1512	CHEROKEE	7	34 06	85 45	620	7A	7A		H	DON R. WATSON
CENTREVILLE	1520	BIBB	3	32 57	87 08	224	7A	7A		H	MUEY COLBURN
CHATOM	1566	WASHINGTON	13	31 27	88 15	187	5P	5P		H	JOHN O. MANNING
CHILOERSBURG	1615	TALLADEGA	7	33 17	86 21	480		6A			ALABAMA POWER CO.
CHILOERSBURG WTR PLANT	1620	TALLADEGA	7	33 17	86 20	418	5P	5P		H	CITY WATER PLANT
CITRONELLE	1685	MOBILE	9	31 05	88 14	331	6P	6P		H	MRS. ESTHER A. M. JONES
CLAIBORNE	1690	MONROE	1	31 32	87 31	183		7A			TOLLIE L. HASKEW
CLANTON	1694	CHILTON	7	32 51	86 38	580	7A	7A		H	MARION W. EASTERLING
CLAYTON	1725	BARBOUR	5	31 53	85 28	596	8A	8A		H	MRS. ELIZABETH M. WESTON
CODEN	1803	MOBILE	9	30 23	88 13	12	5P	5P		H	AGNES C. CHRISTENSEN
COFFEE SPRINGS 2 NW	1807	GENEVA	5	31 11	85 56	250		6A			HENRY F. KELLEY
COLBERT STEAM PLANT	1819	COLBERT	12	34 44	87 50	470				C	TVA-462
COLLINSVILLE	1849	DE KALB	7	34 15	85 52	734		7A			B. W. APPLETON
COLUMBIA 1 E	1865	HOUSTON	4	31 17	85 06	68		7A			ROBERT E. POPPIE
COROOVA	1940	WALKER	2	33 46	87 11	334		8A			MRS. C. GRESHAM
COTTONTON	1974	RUSSELL	4	32 09	85 04	217		7A			HUGH S. KITE
CUBA	2079	SUMTER	13	32 26	88 23	215		7A			REUBEN P. HARRIS
DADEVILLE	2119	TALLAPOOSA	11	32 49	85 45	760		7A			WILLIAM L. BARTLETT
DADEVILLE 2	2124	TALLAPOOSA	11	32 50	85 46	730				C	M. CLAY PLESS
DANCY 4 N	2141	PICKENS	13	33 04	88 17	207		6P			MRS. C. O. WEEKS
DAYTON	2188	MARENGO	13	32 21	87 39	220	7A	7A		H	JAMES M. CREWS
DECATUR	2207	MORGAN	12	34 35	86 58	580	8A	8A		H	ROSS A. MAWEINS
DELTA	2235	CLAY	11	33 26	85 42	1030		7A			MRS. VERNA B. LANDERS
DEMOPOLIS LOCK AND DAM	2245	MARENGO	13	32 31	87 50	150	8A	6A	8A	H	CORPS OF ENGINEERS
DOTHAN FAA AIRPORT	2372	HOUSTON	5	31 14	85 26	321	MID	MID		H	FED. AVIATION AGENCY
DOTHAN 4 W	2377	HOUSTON	5	31 13	85 27	301				C	R. E. PILCHER
DOUBLE SPRINGS	2386	WINSTON	2	34 10	87 24	800	7A	7A		H	MITCHELL DRAKE
ELBA	2577	COFFEE	10	31 25	86 04	195		7A			HERBERT S. WHATLEY
ELROD	2632	TUSCALOOSA	13	33 15	87 48	252		7A			K. V. BERRY
ENTERPRISE	2670	COFFEE	5	31 19	85 51	380	5P	5P		H	RADIO STATION WIRB
EUFAULA	2727	BARBOUR	4	31 52	85 09	207	5P	7A		H	MARTIN J. DARITY
EVERGREEN	2758	CONECUH	6	31 26	86 56	220	7A	7A		H	W. DAVE SIMONTON
FAIRHOPE 2 NE	2811	BALDWIN	9	30 33	87 53	123	5P	5P	5P	H	JAMES A. PRESCOTT, JR.
FALCO OPEN POND TOWER	2832	COVINGTON	9	31 06	86 33	232		8A			U.S. FOREST SERVICE
FALKVILLE	2840	MORGAN	12	34 22	86 55	620	7A	7A		H	MRS. MINNIE LEE CROW
FALLS CITY BLK POND TWR	2848	WILCOX	2	34 04	87 20	650		7A			U.S. FOREST SERVICE
FAYETTE	2883	FAYETTE	13	33 41	87 50	370	6P	6A		H	GORMAN J. BLACK
FLORENCE	2971	LAUDERDALE	12	34 48	87 41	578	5P	5P		H	HARRY G. RICHARDS
FORT DEPOSIT	3024	LOWNDES	6	31 59	86 35	501		7A			WOODROW WILSON
FORT MORGAN	3035	BALDWIN	9	30 14	88 01	10	8P	8P		C H	WM. H. CHANDLER
FORT PAYNE	3043	DE KALB	7	34 27	85 43	934		8A		C	CARL PARKER
FRISCO CITY	3105	MONROE	8	31 26	87 24	410	8A	8A		H	MRS. NELIA MCKENZIE
GADSDEN	3151	ETOWAH	7	34 01	86 00	570		7A			JOHN H. WILLIAMS
GADSDEN GAS PLANT	3154	ETOWAH	7	34 01	86 00	565	6P	7A		H	SO. NATURAL GAS CO.
GAINESVILLE	3160	SUMTER	13	32 49	88 09	130	7A	7A		H	MACK C. FIELDS
GARDEM CITY	3200	CULLMAN	2	34 01	86 45	500		8A		C	MRS. G. MC KENZIE
GENEVA	3255	GENEVA	5	31 02	85 52	107	7A	7A		H	REBECCA CAMPBELL
GEORGIANNA	3271	BUTLER	6	31 38	86 44	293		7A			JAMES G. HARRIS
GILBERTOWN	3308	CHOCTAW	13	31 53	88 20	121	6P	6P		H	ALTON G. LAND
GORGAS	3430	WALKER	2	33 39	87 13	300		6A			ALABAMA POWER CO.
GREEN BAY	3496	COVINGTON	10	31 11	86 17	280		7A			JOHN P. RHODES
GREENSBORO	3511	HALE	2	32 42	87 36	220	6P	6P		H	N. HAMNER COBBS
GREENVILLE	3519	BUTLER	6	31 50	86 38	444	5P	8A		H	CECILE T. LEWIS
GREENVILLE 2	3524	BUTLER	6	31 50	86 38	420				C	L. RAYMOND BODIFORD
GULF SHORES POST OFFICE	3559	BALDWIN	9	30 17	87 41	8		7A			GILBERT W. MELCHER
GUNTERSVILLE	3573	MARSHALL	12	34 20	86 19	578	4P	4P		H	RADIO STATION WGSV
GUNTERSVILLE TVA	3578	MARSHALL	12	34 22	86 17	605		8A		C	TVA-765
HALEYVILLE	3620	WINSTON	2	34 14	87 37	910	6A	6A		C H	JAMES O. WILLIAMS
HAMILTON 3 S	3645	MARION	13	34 06	87 59	518	7A	7A		H	EDDIE L. PEARCE
HARRISBURG CAHABA TOWER	3697	PERRY	3	32 48	87 11	600		8A			U. S. FOREST SERVICE
HAYNEVILLE	3748	LOWNDES	1	32 11	86 36	180	7A	7A		H	MRS. J. W. DOSWELL
HEADLAND	3761	HENRY	5	31 21	85 20	370	7A	7A		H	AUBURN UNIVERSITY
HEFLIN	3775	CLEBURNE	11	33 39	85 36	850	8A	8A		H	CITY OF HEFLIN
HIGHLAND HOME	3816	CRENSHAW	6	31 57	86 19	594	7A	7A		H	LUKE JORDAN
HIGHTOWER	3842	CLEBURNE	11	33 32	85 24	1175		8A			THOMAS J. HART
HOOGES	3899	FRANKLIN	13	34 20	87 56	845		6A			FRANK L. HAYNES
HUNTSVILLE WB AP	4064	MADISON	12	34 42	86 35	605	MID	MID		HJ	U.S. WEATHER BUREAU
JACKSON	4193	CLARKE	13	31 31	87 53	210		7A		C	T. M. GAILLARD, JR.
JACKSONVILLE 2 SW	4209	CALHOUN	7	33 48	85 46	690		7A		C	MRS. ELLA M. AYERS
JASPER 4 N	4226	WALKER	2	33 54	87 16	525	6P	6P		H	JAMES A. BRITAIN
JORDAN DAM	4306	ELMORE	7	32 37	86 15	290		6A			ALABAMA POWER CO.
LAFAYETTE	4502	CHAMBERS	4	32 54	85 24	830	6P	6P		H	CLARENCE H. FIMCHER
LAY DAM	4603	CHILTON	7	32 58	86 31	420		6A		C	ALABAMA POWER CO.
LEEDS	4619	JEFFERSON	3	33 33	86 33	636		7A			MRS. MARY K. LEE
LEESBURG	4627	CHEROKEE	7	34 11	85 46	589		7A			RUFUS M. SEWELL
LIVINGSTON	4798	SUMTER	13	32 35	88 11	160	7P	7P		H	RROF. E. J. MURPHEY
LOCKHART	4822	COVINGTON	9	31 01	86 22	290	8A	8A		H	M. C. YOUNG
LOUISVILLE	4884	BARBOUR	5	31 48	85 33	470		8A			JOHN B. ARD
MADISON	4976	MADISON	12	34 42	86 45	573	5P	5P		H	JOHN D. STONER JR.
MAGELLA	4996	JEFFERSON	3	33 30	86 51	654		7A			ALABAMA POWER CO.
MAGNOLIA	5004	MARENGO	1	32 08	87 39	185				C	DR. T. M. GAILLARD
MARION 1 N	5108	PERRY	2	32 38	87 18	210		7A		C	ROBERT J. CURRY
MARION JUNCTION 1 ENE	5116	DALLAS	3	32 27	87 13	202		7A			R. L. SIMONTON
MARION JUNCTION 2 NE	5121	DALLAS	3	32 28	87 13	200	6P	6R		H	AUBURN UNIVERSITY
MARTIN DAM	5140	ELMORE	11	32 40	85 55	490	6P	6R	6R	M	ALABAMA POWER CO.
MATHEWS 1 SSW	5172	MONTGOMERY	11	32 15	86 01	190		7A			E. PAUL GOWAN
MELVIN	5354	CHOCTAW	13	31 56	88 27	350		7A			ERNEST M. LAND
MERTZ PONDVILLE TOWER	5382	BIBB	3	32 53	87 20	600		7A			U.S. FOREST SERVICE
MIDWAY	5397	BULLOCK	4	32 04	85 32	490				C	MRS. SARA O. HALL
MILLERS FERRY	5417	WILCOX	1	32 06	87 22	78		5A			FRED HENDERSON
MILSTEAD	5439	MACOM	11	32 27	85 54	206		9A			C. O. HAMMOND, JR.
MINTER 3 NW	5445	DALLAS	1	32 06	87 03	370	7A	7A		H	HENRY J. YATES
MINTER 4 NW	5456	DALLAS	1	32 07	87 03	-				C	T. E. LIDE
MITCHELL DAM	5465	CHILTON	7	32 48	86 27	350		6A			ALABAMA POWER CO.
MOBILE WB AIRPORT	5478	MOBILE	9	30 41	88 15	211	MID	MID		C HJ	U.S. WEATHER BUREAU
MOBILE	5483	MOBILE	9	30 41	88 02	119	8A	8A		H	ROBERT G. BETANCOURT
MONTEVALLO	5537	SHELBY	3	33 06	86 52	462		7A			M. P. JETER, JR.
MONTGOMERY WB AP	5550	MONTGOMERY	1	32 18	86 24	195	MID	MID		C HJ	U.S. WEATHER BUREAU
MOULTON	5625	LAWRENCE	12	34 29	87 17	660				C	TVA-381
MOULTON 2	5635	LAWRENCE	12	34 29	87 18	645	6P	6P		H	JOHN W. KELLY
# MUSCLE SHOALS FAA AP	5749	COLBERT	12	34 45	87 37	536	MID	MID		H	FED. AVIATION AGENCY
NATCHEZ	5785	MONROE	1	31 43	87 16	182	5P	7A		H	S. B. HELTON
NEW BROCKTON	5842	COFFEE	5	31 24	85 56	460				C	E. L. DEAN
NEW MARKET 2	5867	MADISON	12	34 54	86 26	715	5P	5P		H	MISS LUCILE W. HEREFORD
NEWTON	5875	DALE	5	31 20	85 36	220		7A			GLADYS G. BROWN
ONEONTA	6121	BLOUNT	2	33 57	86 29	875	7A	7A		H	LONNIE R. NORRIS
OPELIKA	6129	LEE	11	32 38	85 23	750	8A	8A		H	RADIO STATION WJMO
ORRVILLE	6161	DALLAS	1	32 18	87 14	200		8A			EDWARD B. WARREN
OZARK 6 NNW	6218	DALE	5	31 32	85 41	460	6P	6P		H	JACOB O. BARNES
PAINT ROCK 2 N	6226	JACKSON	12	34 42	86 20	635				C	TVA-69
PALMEROALE 2 W	6246	JEFFERSON	2	33 44	86 41	798		7A			GEORGE T. POSEY
PELL CITY 1 NNE	6329	ST CLAIR	7	33 36	86 16	955	7A	7A		H	NORMAN A. VAUGHN
PERRYVILLE	6362	PERRY	3	32 36	87 09	500		8A			MRS EVELYN M. FULLER
PETERMAN	6370	MONROE	1	31 35	87 16	195				C	MRS. MINTA EDDINS
PHENIX CITY 2 NNW	6398	RUSSELL	4	32 30	85 01	570	8A	8A		H	D. R. MC LEMORE
PICKENSVILLE	6414	PICKENS	13	33 13	88 16	165		7A			MRS MARY A. HEDRICK
PINE HILL	6460	WILCOX	1	31 59	87 36	110		7A			MRS. OELLA L. OAKLEY
PINE LEVEL	6468	MONTGOMERY	6	32 04	86 04	506		7A			MRS. ENA C. PAUL
PLANTERSVILLE 2 SSE	6508	AUTAUGA	1	32 37	86 54	230		7A			THOMAS E. FISCHER
PRATTVILLE	6640	AUTAUGA	1	32 28	86 28	290	6P	6P		H	CONTINENTAL GIN CO.
PRIMROSE FARM	6684	MONTGOMERY	1	32 18	86 15	180		12N			W. E. ELSBERRY
PUSHMATAHA	6719	CHOCTAW	13	32 12	88 21	260	8A	8A		H	MRS. JANIE C. BROWN
REO BAY	6805	FRANKLIN	12	34 26	88 08	680	7A	7A		H	MRS. AUTIE KILBURN
REDSTONE ARSENAL	6833	MADISON	12	34 35	86 36	573	MID	MID		H	REDSTONE ARSENAL
REFORM	6847	PICKENS	13	33 23	88 01	228		7A			CURRY MC DONALD
RIVER FALLS	6937	COVINGTON	6	31 22	86 32	180		7A			WILLIAM GODWIN
RIVER FALLS 2 NE	6942	COVINGTON	6	31 22	86 31	190				C	ALABAMA ELECTRIC CORP.
ROBERTSDALE 1 E	6988	BALDWIN	9	30 32	87 40	155	7A	7A		H	MICHAEL W. BALDWIN
ROCKFORD	7020	COOSA	7	32 53	86 13	650	6A	6A		H	KNOX MC EWEN
ROCK MILLS	7025	RANDOLPH	4	33 09	85 18	745	6P	6A		H	JOHN T. BAILEY
RUSSELLVILLE 2	7131	FRAMKLIN	12	34 31	87 44	880	7A	7A		H	RADIO STATION WWWR
SAINT BERNARD	7157	CULLMAN	2	34 12	86 47	802	7A	7A		H	ST. BERNARD COLLEGE
SAND MT SUBSTATION A U	7207	DE KALB	12	34 17	85 58	1195	6P	6P		H	AUBURN UNIVERSITY
SAYRE	7282	JEFFERSON	2	33 43	86 58	210		7A			MRS. M. M. PRIDMORE
SCOTTSBORO	7304	JACKSON	12	34 41	86 03	615	7A	7A		H	RADIO STATION WCRI
SEALE	7328	RUSSELL	4	32 18	85 10	390	5P	5P		H	HOMER O. TEAL
SELMA	7366	DALLAS	1	32 25	87 00	147	5P	7A		H	ROBERT J. CHANDLER
SLOCOMB	7576	GENEVA	5	31 07	85 36	260		6A			J. S. DEAL
SNOW HILL	7620	WILCOX	1	32 00	87 01	225		7A			MRS. EVA R. RAY
SUTTLE	7963	PERRY	3	32 32	87 11	145		7A			J. F. SUTTLE, JR.
SYLACAUGA 4 NE	7999	TALLADEGA	7	33 12	86 12	490	6P	6P		H	CITY WATER PLANT
TALLADEGA	8024	TALLADEGA	7	33 27	86 06	565	6P	6P		H	C. D. WEAVER
THOMASVILLE	8178	CLARKE	13	31 55	87 44	405	7A	7A		H	LEROY LATES
THORSBY I SW	8204	CHILTON	1	32 54	86 44	200				C	AUBURN UNIVERSITY
THORSBY EXP STATION	8209	CHILTON	1	32 53	86 42	680	6P	6P		H	AUBURN UNIVERSITY
THURLOW DAM	8215	ELMORE	11	32 32	85 54	288		6A			ALABAMA POWER CO.
TONEY	8259	MADISON	12	34 54	86 44	750				C	TVA-506
TRAFFORD	8285	JEFFERSON	2	33 49	86 44	470		7A		C	WILLIAM P. DOSS
TROY	8323	PIKE	10	31 49	85 59	580	6P	6A		C H	THOMAS J. DILLARD
# TUSCALOOSA FAA AP	8380	TUSCALOOSA	2	33 14	87 37	170	MID	MID		H	FED. AVIATION AGENCY
TUSCALOOSA OLIVER DAM	8385	TUSCALOOSA	2	33 13	87 35	152	7A	7A		C H	CORPS OF ENGINEERS
TUSKEGEE 2	8403	MACON	11	32 26	85 42	440	6P	6P		H	LEON L. BENNETT
UNION SPRINGS 5 S	8438	BULLOCK	6	32 06	85 48	470	8A	8A		H	LIVINGSTON PAULK
UNIONTOWN	8446	PERRY	1	32 26	87 31	265		7A			JEPTHA S. BRANYON
VALLEY HEAD	8469	DE KALB	7	34 34	85 37	1040	7A	7A		H	C + H LUMBER COMPANY
VERNON	8517	LAMAR	13	33 45	88 08	180	7A	7A		C H	JOHN B. GUIN
WADLEY	8605	RANDOLPH	11	33 08	85 34	640		7A			ALABAMA POWER CO.
WALLACE 2 E	8637	ESCAMBIA	6	31 13	87 12	205		7A			MRS. ESSIE M. CHAVERS
WALNUT GROVE	8648	ETOWAH	2	34 04	86 19	850		7A			MRS.FLORENCE PAPKER
WARRIOR LOCK AND DAM	8673	GREENE	2	32 47	87 50	110		8A		C	CORPS OF ENGINEERS
WATERLOO	8686	LAUDEROALE	12	34 55	88 04	465	8A	8A		H	MRS. INIS WILSON
WEST BLOCTON	8809	BIBB	3	33 07	87 07	500		7A			MPS ELIZA J. BEARDEN
WETUMPKA	8859	ELMORE	7	32 33	86 12	207		7A			MAXWELL J. NORRIS
WHATLEY	8867	CLARKE	13	31 39	87 43	170	5P	7A		H	MRS. VELMA G. COLEMAN
WINFIELD 2 SW	8998	FAYETTE	13	33 55	87 50	468		7A			W. W. COTNEY
YATES HYORO PLANT	9103	ELMORE	11	32 34	85 54	335		6A			ALABAMA POWER CO.

‡ 1-ALABAMA; 2-BLACK WARRIOR; 3-CAHABA; 4-CHATTAHOOCHEE; 5-CHOCTAWHATCHEE; 6-CONECUH; 7-COOSA; 8-ESCAMBIA; 9-GULF; 10-PEA; 11-TALLAPOOSA; 12-TENNESSEE; 13-TOMBIGBEE

REFERENCE NOTES

Additional information regarding the climate of Alabama may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Dannelly Field, RFD 2, Montgomery, Alabama or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from tbe post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and beating degree days for the 12 months ending with the preceding June datn will he carried in the July issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in tbis issue.

Divisions, as used in "Climatological Data" Table and on the maps, became effective with data for September 1956.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table. Max and Min in "Evaporation and Wind" Table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

Normals for all stations are climatological standard normals based on the period 1931-1960.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Snmples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in tbe "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet and ice.

Data in the "Extremes" Table; "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table; and snowfall in the "Snowfall and Snow on Ground" Table; when published, are for the 24 hours ending at time of observation. Tbe Station Index shows observation times in local standard time. During tbe summer months some observers take the observations on daylight saving time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a.m., C.S.T.

In the Station Index the letters C, G, H, and J in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.

G "Soil Temperature" Table.

H "Snowfall and Snow on Ground" Table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" Table.

OTHER REFERENCE NOTES

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in tbe annual issue of this publication.

\- No record in the "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Tnble; and the Station Index.

\+ And also on an earlier date or dates.

++ Fastest observed one minute wind speed. This station is not equipped with automatic wind instruments.

* Amount included in following measurement, time distribution unknown.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the tbermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AR Tbis entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 incbes of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (Tbese amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

SS Tbis entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

X Observation time is 1:00 a.m., CST of the following day.

VAR Tbis entry in time of observation column in Station Index means variable.

General weatber conditions in tbe U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY, and STORM DATA, all of wbich may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

Information concerning the bistory of cbanges in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this state. That publicntion may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 35 cents. Similar information for regular Weather Bureau stations may be found in the 1961 annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders sbould be mnde payahle to the Superintendent of Documents. Remittance and correspondence regarding subscriptions sbould be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

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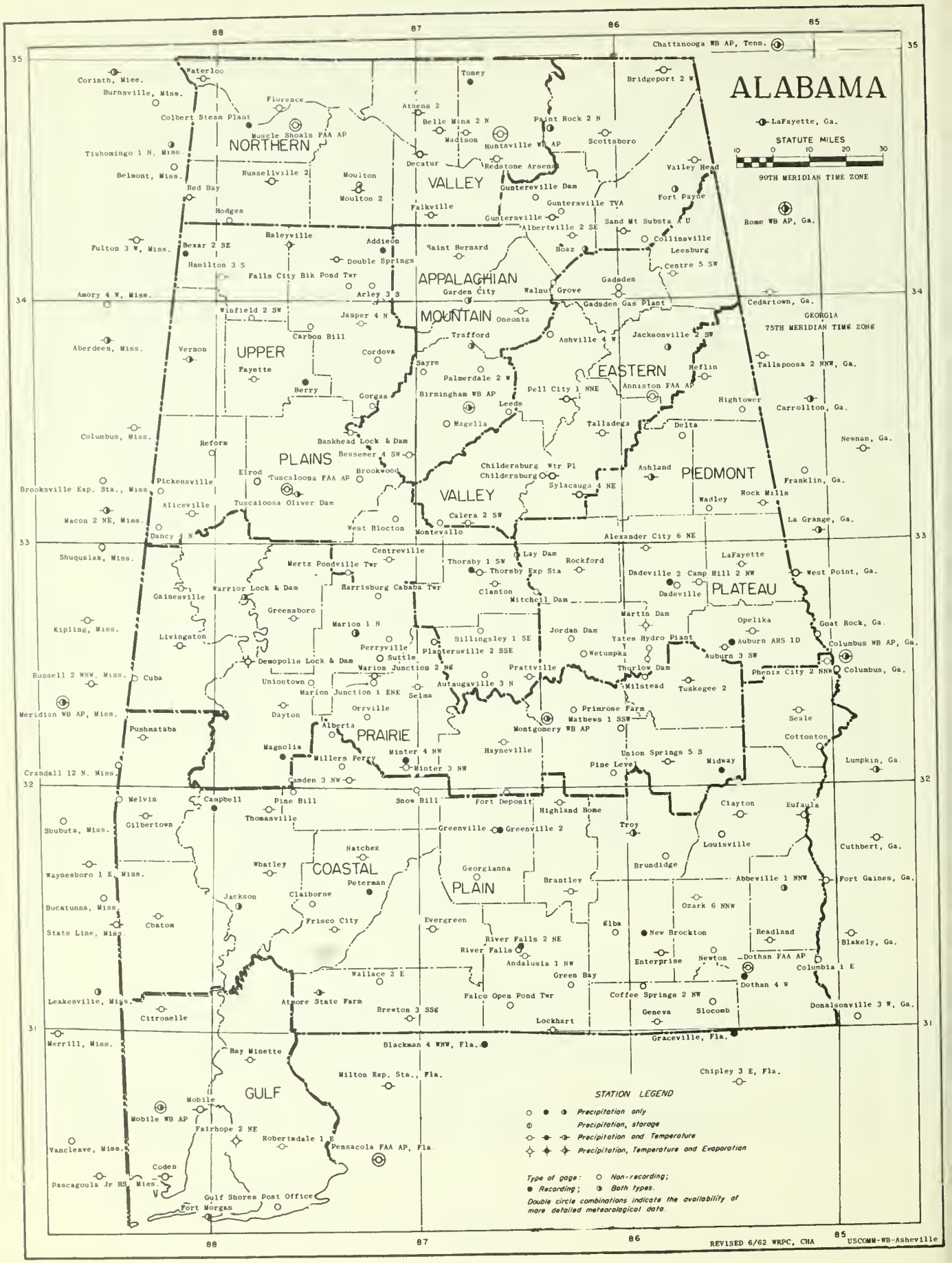
ALABAMA
LaFayette, Ga.
STATUTE MILES
10 0 10 20 30
90TH MERIDIAN TIME ZONE
GEORGIA
75TH MERIDIAN TIME ZONE
NORTHERN VALLEY
APPALACHIAN MOUNTAIN
UPPER PLAINS
EASTERN PIEDMONT
VALLEY
PLATEAU
PRAIRIE
COASTAL PLAIN
GULF
Chattanooga WB AP, Tenn.
Corinth, Miss.
Burnsville, Miss.
Waterloo
Florence
Colbert Steam Plant
Muscle Shoals FAA AP
Tishomingo 1 N, Miss.
Belmont, Miss.
Russellville 2
Red Bay
Moulton
Moulton 2
Hodges
Haleyville
Fulton 3 W, Miss.
Bexar 2 SE
Hamilton 3 S
Falls City Bik Pond Twr
Amory 4 W, Miss.
Winfield 2 SW
Aberdeen, Miss.
Vernon
Carbon Hill
Fayette
Berry
Columbus, Miss.
Reform
Pickensville
Brooksville Exp. Sta., Miss.
Aliceville
Macon 2 NE, Miss.
Dancy 4 N
Shuqualak, Miss.
Gainesville
Kipling, Miss.
Livingston
Russell 2 WNW, Miss.
Cuba
Meridian WB AP, Miss.
Pushmataha
Crandall 12 N, Miss.
Melvin
Sbubuta, Miss.
Waynesboro 1 E, Miss.
Bucatunna, Miss.
State Line, Miss.
Leakesville, Miss.
Merrill, Miss.
Toney
Athens 2
Belle Mina 2 N
Madison
Huntsville WB AP
Decatur
Redstone Arsenal
Guntersville Dam
Guntersville TVA
Guntersville
Albertville 2 SE
Falkville
Addieon
Saint Bernard
Double Springs
Arley 3 S
Garden City
Jasper 4 N
Oneonta
Carbon Hill
Trafford
Cordova
Sayre
Palmerdale 2 W
Gorgas
Birmingham WB AP
Leeds
Magella
Bankhead Lock & Dam
Bessemer 4 SW
Brookwood
Elrod
Tuscaloosa FAA AP
Tuscaloosa Oliver Dam
West Blocton
Montevallo
Calera 2 SW
Centreville
Mertz Pondville Twr
Warrior Lock & Dam
Harrisburg Cahaba Twr
Greensboro
Marion 1 N
Perryville
Demopolis Lock & Dam
Marion Junction 2 NE
Uniontown
Marion Junction 1 ENE
Selma
Dayton
Orrville
Alberta
Magnolia
Millers Ferry
Camden 3 NW
Campbell
Pine Bill
Thomasville
Gilbertown
Natchez
Wbatley
Peterman
Jackson
Claiborne
Frisco City
Cbatom
Evergreen
Wallace 2 E
Atmore State Farm
Brewton 3 SSE
Citronelle
Bay Minette
Mobile
Mobile WB AP
Fairhope 2 NE
Vancleave, Miss.
Coden
Pascagoula Jr HS, Miss.
Gulf Shores Post Office
Fort Morgan
Milton Exp. Sta., Fla.
Blackman 4 WNW, Fla.
Pensacola FAA AP, Fla.
Robertsdale 1 E
Paint Rock 2 N
Scottsboro
Valley Head
Fort Payne
Sand Mt Substa 4 U
Collinsville
Leesburg
Centre 5 SW
Boaz
Gadsden
Walnut Grove
Gadsden Gas Plant
Ashville 4 W
Jacksonville 2 SW
Cedartown, Ga.
Heflin
Tallapoosa 2 NNW, Ga.
Anniston FAA AP
Pell City 1 NNE
Talladega
Hightower
Carrollton, Ga.
Delta
Newnan, Ga.
Childersburg Wtr Pl
Childersburg
Sylacauga 4 NE
Ashland
Franklin, Ga.
Rock Mills
Wadley
La Grange, Ga.
Alexander City 6 NE
Thorsby 1 SW
Thorsby Exp Sta
Lay Dam
Rockford
Clanton
Mitchell Dam
Billingsley 1 SE
Plantersville 2 SSE
Sutttle
Autaugaville 3 N
Prattville
Jordan Dam
Wetumpka
Martin Dam
Yates Hydro Plant
Thurlow Dam
Milstead
Tuskegee 2
Primrose Farm
Matbews 1 SSW
Montgomery WB AP
Hayneville
Winter 4 NW
Winter 3 NW
Snow Bill
Fort Deposit
Greenville
Greenville 2
Georgianna
Brantley
Brundidge
Troy
Louisville
Highland Bome
Pine Level
Union Springs 5 S
Midway
Clayton
Eufaula
Abbeville 1 NNW
Ozark 6 NNW
Elba
New Brockton
Enterprise
Newton
Dothan FAA AP
Dothan 4 W
Columbia 1 E
Readland
Blakely, Ga.
Donalsonville 3 W, Ga.
Graceville, Fla.
Chipley 3 E, Fla.
Coffee Springs 2 NW
Geneva
Slocomb
Falco Open Pond Twr
Green Bay
Andalusia 1 NW
River Falls
River Falls 2 NE
Lockhart
Opelika
Auburn ARS 1D
Auburn 3 SW
Phenix City 2 NNW
Columbus WB AP, Ga.
Columbus, Ga.
Goat Rock, Ga.
West Point, Ga.
LaFayette
Dadeville 2
Camp Hill 2 NW
Dadeville
Seale
Cottonton
Lumpkin, Ga.
Cuthbert, Ga.
Fort Gaines, Ga.
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage: Non-recording; Recording; Both types.
Double circle combinations indicate the availability of more detailed meteorological data.
88
87
86
85
35
34
33
32
31
REVISED 6/62 WRPC, CHA
USCOMM-WB-Asheville

U. S. DEPARTMENT OF COMMERCE
LUTHER H. HODGES, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

ALABAMA

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APRIL 1963
Volume 69 No. 4

ASHEVILLE: 1963

CLIMATOLOGICAL DATA

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below	Precipitation: Total	Departure From Normal	Greatest Day	Date	Snow, Sleet: Total	Max. Depth on Ground	Date	No. of Days: .10 or More	.50 or More	1.00 or More
NORTHERN VALLEY																							
ATHENS 2	74.2	50.7	62.5		85	22	34	15	133	0	0	0	0	5.64		1.55	29	.0	0		6	4	3
BELLE MINA 2 N	75.4	52.5	64.0		86	22	36	15	103	0	0	0	0	9.08		3.53	28	.0	0		7	5	5
DECATUR	74.6	52.9	63.8	1.4	86	23+	37	15	110	0	0	0	0	6.80	2.33	2.60	28	.0	0		7	3	3
FALKVILLE	75.4	50.8	63.1		85	23+	32	16+	126	0	0	2	0	7.35		2.64	29	.0	0		10	4	3
FLORENCE	78.2	53.8	66.0		88	1	38	15	68	0	0	0	0	5.30		1.57	28	.0	0		7	4	2
HUNTSVILLE WB AP	75.4	52.9	64.2	2.6	88	22	38	15+	114	0	0	0	0	9.05	5.06	3.50	28	.0	0		4	3	3
MADISON	74.2	52.0	63.1	2.1	86	22	36	15+	127	0	0	0	0	9.27	4.74	3.75	28	.0	0		7	5	4
MOULTON 2	75.3	50.4	62.9		86	22	32	16	118	0	0	1	0	7.82		2.53	28	.0	0		8	5	3
MUSCLE SHOALS FAA AP	75.0	53.5	64.3		86	21+	36	15	104	0	0	0	0	4.49		1.59	28	.0	0		7	3	1
NEW MARKET 2	75.2M	49.3	62.3M		88	23	31	15	144	0	0	2	0	7.51		2.40	29	.0	0		6	6	3
REO BAY	74.5	52.7	63.6		87	1	42	27+	119	0	0	0	0	4.94		1.68	29	.0	0		7	4	2
REDSTONE ARSENAL	73.7	50.3	62.0		85	22	33	15	146	0	0	0	0	6.80		2.81	28	.0	0		5	3	3
RUSSELLVILLE 2	74.8	48.6	61.7		85	2+	29	15	150	0	0	2	0	5.91		1.73	29	.0	0		8	4	2
WATERLOO	74.9	50.6	62.8		85	22+	31	14	124	0	0	1	0	4.57		1.38	30	.0	0		7	4	1
DIVISION			63.3	2.0										6.75	2.33			.0					
APPALACHIAN MOUNTAIN																							
ALBERTVILLE 2 SE	73.5	50.9	62.2	2.1	85	1	39	15	134	0	0	0	0	7.47	2.97	3.22	30	.0	0		5	3	3
BESSEMER 3 SSW	77.4	53.6	65.5		86	22	33	15	74	0	0	0	0	5.60		2.57	30	.0	0		7	4	1
BIRMINGHAM WB AP R	76.4	54.0	65.2	3.1	87	22	37	15	84	0	0	0	0	6.70	2.23	3.44	29	.0	0		6	4	3
BRIDGEPORT 2 W	75.9	49.5	62.7		85	22+	30	15	119	0	0	1	0	6.66	2.28	2.61	29	.0	0		6	4	3
GUNTERSVILLE	76.6	51.4	64.0		86	22	35	15	94	0	0	0	0	9.97		5.01	29	.0	0		6	5	3
ONEONTA	75.9	49.3	62.6		86	23+	30	15	129	0	0	1	0	5.33		1.46	30	.0	0		8	5	1
SAINT BERNARD	75.1	51.2	63.2	2.6	88	23	39	14	126	0	0	0	0	5.55	1.12	1.78	29	.0	0		8	4	3
SAND MT SUBSTATION A U	73.0	50.9	62.0		84	22	33	15	131	0	0	0	0	8.70		4.34	29	.0	0		5	3	2
SCOTTSBORO	72.7	47.8	60.3	- 0.6	85	20	31	14	176	0	0	2	0	8.46	3.70	3.72	29	.0	0		6	4	3
VALLEY HEAD	74.3	45.4	59.9	0.7	85	23+	27	15	181	0	0	4	0	10.05	5.23	4.18	30	.0	0		6	3	2
DIVISION			62.8	1.8										7.45	2.83			.0					
UPPER PLAINS																							
ALICEVILLE	77.0	54.4	65.7		88	18	43	14	67	0	0	0	0	1.99		1.07	28	.0	0		2	2	1
BANKHEAD LOCK AND DAM	77.3	52.0	64.7		88	30	36	14	87	0	0	0	0	4.62		1.59	30	.0	0		9	3	1
CENTREVILLE	79.7	51.3	65.5	1.8	89	1	34	15	70	0	0	0	0	4.60	- .70	1.05	20	.0	0		9	3	1
CLANTON	77.1	54.4	65.8	2.8	86	12	36	15	58	0	0	0	0	4.98	- .84	2.10	21	.0	0		9	4	1
DOUBLE SPRINGS	75.9	48.1	62.0		87	23	33	15+	132	0	0	0	0	6.00		1.73	29	.0	0		8	5	3
FAYETTE	77.8	54.0	65.9		88	22	36	15	79	0	0	0	0	4.50		.95	29	.0	0		9	5	0
HALEYVILLE	74.9	50.6	62.8		85	23+	33	14	132	0	0	0	0	7.18		2.27	29	.0	0		8	5	3
HAMILTON 3 S	76.5	49.3	62.9		87	1	30	15	126	0	0	2	0	5.50		1.93	29	.0	0		8	3	1
JASPER 4 N	75.9	51.1	63.5		87	22+	31	15	107	0	0	1	0	5.51		1.75	29	.0	0		8	5	1
PRATTVILLE	83.7	56.1	69.9	5.7	94	18+	37	15	19	4	0	0	0	1.99	- 3.46	.75	6	.0	0		4	2	0
THORSBY EXP STATION	77.7	55.5	66.6		85	17	40	15	50	0	0	0	0	4.19		1.47	20	.0	0		7	4	1
TUSCALOOSA FAA AIRPORT	77.9	53.8	65.9		86	22+	38	15	61	0	0	0	0	3.64		1.28	29	.0	0		6	2	1
TUSCALOOSA OLIVER DAM	78.3	53.4	65.9	2.2	87	1	39	15	65	0	0	0	0	5.42	1.01	1.18	30	.0	0		9	5	3
VERNON	78.0	52.0	65.0		88	23+	34	15	90	0	0	0	0	4.35		1.15	29	.0	0		8	3	1
DIVISION			65.2	2.0										4.61	- .34			.0					
EASTERN VALLEY																							
ANNISTON FAA AIRPORT	76.6	52.6	64.6		85	19+	35	15	81	0	0	0	0	9.89		6.15	29	.0	0		8	5	1
CALERA 2 SW	77.6	50.6	64.1		86	3	29	15	93	0	0	1	0	9.42	4.02	2.74	30	.0	0		7	6	5
CENTRE 5 SW	77.0	51.3	64.2		86	23+	32	15	93	0	0	1	0	8.68		3.70	28	.0	0		6	3	2
CHILDERSBURG WTR PLANT	79.3	53.1	66.2		86	23+	32	15	67	0	0	1	0	4.99		1.67	20	.0	0		8	4	1
GADSDEN GAS PLANT	75.7	51.2	63.5	1.8	86	22	32	15	102	0	0	1	0	6.84		2.53	28	.0	0		7	4	2
PELL CITY 1 NNE	76.8	48.4	62.6		85	23+	31	15	120	0	0	1	0	7.94		4.20	30	.0	0		8	3	2
SYLACAUGA 4 NE	78.2	51.9	65.1		85	22+	32	15	75	0	0	1	0	4.70		1.71	20	.0	0		6	3	2
TALLADEGA	76.3	50.5	63.4	0.6	85	19+	30	15	101	0	0	1	0	6.37	1.60	2.49	30	.0	0		6	5	2
DIVISION			64.2	2.1										7.35	2.52			.0					
PIEDMONT PLATEAU																							
ALEXANDER CITY 6 NE	79.2	49.4	64.3		86	22	28	15	84	0	0	2	0	5.18		2.73	30	.0	0		7	3	1
ASHLAND	75.7	49.6	62.7		84	3	31	14	113	0	0	1	0	4.15		1.30	20	.0	0		4	3	3
AUBURN 3 SW	77.4	51.7	64.6	1.0	87	23	33	15	76	0	0	0	0	2.27	- 2.81	1.09	30	.0	0		6	2	1
CAMP HILL 2 NW	76.7	49.5	63.1		85	5+	31	15	104	0	0	1	0	3.70		1.51	30	.0	0		7	2	1
HEFLIN	74.1	47.4	60.8		84	22	29	14	153	0	0	1	0	7.75		4.36	29	.0	0		8	2	2
LAFAYETTE	77.3	52.6	65.0		85	18+	40	15+	69	0	0	0	0	5.54		3.82	30	.0	0		6	2	1
MARTIN DAM	77.6	54.7	66.2		85	22	34	15	49	0	0	0	0	3.32	- 1.66	1.90	30	.0	0		7	1	1
OPELIKA	76.8	50.3	63.6		85	23	33	15	93	0	0	0	0	2.37		1.24	29	.0	0		5	1	1
ROCKFORD	78.3	49.2M	63.8M		87	9+	32	16+	90	0	0	2	0	5.33		1.55	21	.0	0		7	6	2
ROCK MILLS	76.3M	48.5M	62.4M		85	12	30	16+	125	0	0	2	0	4.48		1.65	30	.0	0		7	2	2
DIVISION			63.7	0.3										4.41	- .57			.0					
PRAIRIE																							
DAYTON	79.3	57.0	68.2		88	1	42	15+	39	0	0	0	0	.86		.26	30	.0	0		3	0	0
DEMOPOLIS LOCK AND DAM	M	54.3	M				39	14			0	0	0	3.66	- 1.12	1.25	21	.0	0		7	4	1
GAINESVILLE	78.7	56.1	67.4		87	23+	42	14	50	0	0	0	0	4.34		2.57	29	.0	0		7	2	1
GREENSBORO	79.2	56.0	67.6	2.5	87	22	43	15+	46	0	0	0	0	4.88	- .32	1.43	20	.0	0		7	4	2
HAYNEVILLE	80.2	52.3	66.3		89	23+	38	15	51	0	0	0	0	1.78		.94	7	.0	0		3	2	0
LIVINGSTON	79.4	56.3	67.9		88	22	40	14	40	0	0	0	0	2.76		1.10	20	.0	0		5	2	1
MARION JUNCTION 2 NE	80.0	54.8	67.4		88	22+	39	15+	45	0	0	0	0	1.55		.45	28	.0	0		5	0	0
MINTER 3 NW	79.2	54.3	66.8		88	1	40	15	48	0	0	0	0	1.29		.73	8	.0	0		2	1	0
MONTGOMERY WB AP R	79.0	55.2	67.1	3.0	88	22	39	15	37	0	0	0	0	1.36	- 3.53	.54	6	.0	0		4	1	0
SELMA	80.7	56.0	68.4	2.5	90	22	42	15	27	1	0	0	0	2.19	- 3.35	.70	28	.0	0		4	2	0
TUSKEGEE 2	79.7	52.3	66.0	1.4	88	22	33	15	52	0	0	0	0	3.60	- 1.04	2.70	30	.0	0		4	2	1
UNION SPRINGS 5 S	78.1M	52.9M	65.5M	0.5	87	23	35	15	72	0	0	0	0	1.85	- 3.29	1.10	7	.0	0		2	2	1
DIVISION			6..1	2.0										2.51	- 2.51			.0					

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

NTINUED

Station	Temperature									No. of Days				Precipitation							No. of Days		
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below	Total	Departure From Normal	Greatest Day	Date	Snow, Sleet Total	Snow, Sleet Max Depth on Ground	Snow, Sleet Date	.10 or More	.50 or More	1.00 or More
OASTAL PLAIN																							
OALUSIA 1 NW	82.0	56.3	69.2		91	21	40	14	29	1	0	0	0	1.87		1.72	7	.0	0		2	1	1
MORE STATE FARM	M	M	M								0	0	0					.0	0				
ANTLEY	81.5	53.3	67.4		90	23+	34	15	48	2	0	0	0	2.03	- 3.14	1.30	7	.0	0		2	2	1
EWTON 3 SSE	83.9	55.3	69.6	4.3	94	11	36	15+	33	4	0	0	0	1.70	- 4.20	.95	7	.0	0		3	2	0
MDEN 3 NW	80.6	56.4	68.5		89	22	40	14	37	0	0	0	0	1.68		.98	6	.0	0		4	1	0
ATOM	80.5	54.4	67.5		91	11	38	14	40	1	0	0	0	2.39		.84	12	.0	0		5	1	0
AYTON	76.7	55.5	66.1		85	22+	43	15	53	0	0	0	0	2.29	- 3.07	1.28	7	.0	0		2	2	2
THAN FAA AIRPORT	80.9	57.9	69.4		90	22	45	15	22	1	0	0	0	2.54	- 2.34	1.91	6	.0	0		3	1	1
TERPRISE	81.8	57.5	69.7		89	20	46	14	18	0	0	1	0	2.19		.83	30	.0	0		3	3	0
FAULA	82.5	52.9	67.7	1.5	89	23+	35	15	43	0	0	0	0	2.57	- 2.81	1.58	6	.0	0		3	2	1
ERGREEN	82.7	55.7	69.2		91	23+	39	15+	31	2	0	0	0	2.31		1.05	30	.0	0		4	2	1
ISCO CITY	81.5	58.7	70.1		91	12	44	14	20	1	0	0	0	2.23	- 3.60	1.45	7	.0	0		4	1	1
NEVA	82.7	56.1	69.4		91	23	38	15	31	2	0	0	0	.71	- 4.66	.71	7	.0	0		1	1	0
LBERTOWN	82.6	55.3	69.0		91	11	37	14	27	1	0	0	0	1.24		.56	26	.0	0		4	1	0
EENVILLE	80.7	58.0	69.4	3.1	88	22+	44	14	21	0	0	0	0	1.98	- 3.57	1.06	7	.0	0		3	2	1
AOLAND	80.9	57.1	69.0		89	23+	43	15	29	0	0	0	0	2.40		2.10	7	.0	0		3	1	1
GHLAND HOME	78.5M	55.2M	66.9M	1.3	88	23+	42	13	56	0	0	0	0	2.77	- 2.69	1.02	7	.0	0		3	3	1
CKHART	81.4	58.1	69.8		88	23+	45	16+	23	0	0	0	0	1.24		.80	7	.0	0		3	1	0
TCHEZ	81.4	54.4	67.9		88	22+	35	14	41	0	0	0	0	2.38		1.34	7	.0	0		3	2	1
ARK 6 NNW	81.0	56.1	68.6	1.8	89	20	42	15+	27	0	0	0	0	2.41	- 2.77	1.48	6	.0	0		3	2	1
ENIX CITY 2 NNW	77.7	55.7	66.7		86	23	44	15	55	0	0	0	0	2.57		1.27	30	.0	0		4	2	1
SHMATAHA	81.3	54.8	68.1	4.0	89	23+	38	14	37	0	0	0	0	1.82	- 3.39	1.03	21	.0	0		4	1	1
ALE	79.5	51.9	65.7		88	22	34	15	61	0	0	0	0	2.55		.82	6	.0	0		6	2	0
OMASVILLE	80.2	56.5	68.4	3.4	88	23+	42	14+	35	0	0	0	0	2.20	- 3.51	.78	30	.0	0		3	3	0
OY	80.3	56.8	68.6	3.0	89	20	43	14	25	0	0	0	0	2.49	- 2.90	1.35	7	.0	0		2	2	2
ATLEY	84.0	54.4	69.2		92	11	38	14	13	1	0	0	0	1.85		1.20	7	.0	0		2	2	1
DIVISION			68.4	2.5										2.10	- 3.45			.0					
ULF																							
Y MINETTE	82.2	59.8	71.0		90	11	45	14	12	2	0	0	0	2.33		1.41	6	.0	0		4	1	1
TRONELLE	82.6	60.9	71.8	4.7	92	11	51	8	5	1	0	0	0	1.67	- 4.14	1.22	6	.0	0		2	1	1
DEN	80.8	61.1	71.0		85	29+	43	14	14	0	0	0	0	2.09		1.11	6	.0	0		3	2	1
IRHOPE 2 NE	81.2	60.7	71.0	4.2	85	29+	48	8	8	0	0	0	0	1.88	- 4.14	.78	6	.0	0		4	2	0
RT MORGAN	76.8	64.9	70.9		83	29+	55	8	5	0	0	0	0	1.40		1.37	6	.0	0		1	1	1
BILE WB AIRPORT	81.5	60.8	71.2	4.6	90	11	49	14	6	1	0	0	0	1.83	- 4.53	1.83	6	.0	0		1	1	1
BILE	78.7	62.8	70.8	3.6	86	24+	53	14	5	0	0	0	0	2.47	- 3.33	1.20	7	.0	0		3	2	2
BERTSOALE 1 E	80.9	58.4	69.7		87	24	45	14	21	0	0	0	0	2.48	- 3.08	1.10	30	.0	0		4	2	2
OIVISION			70.9	3.9										2.02	- 3.93			.0					

TEMPERATURE AND PRECIPITATION EXTREMES

Highest Temperature: 94° on the 18th+ at Prattville, and on the 11th at Brewton 3 SSE

Lowest Temperature: 27° on the 15th at Valley Head

Greatest Total Precipitation: 11.27 inches at Hightower

Least Total Precipitation: 0.70 inch at Pine Hill

Greatest One-Day Precipitation: 6.15 inches on the 29th at Anniston FAA Airport

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of Month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ABBEVILLE 1 NNW	4.48							3.59																						.16	.73	
ALBERTA	.9							.21					.05	T								T				T	T		.08	.03	.57	
ALBERTVILLE 2 SE	7.47						.07														1.85					.06	.15		.12	2.00	3.22	
ALEXANDER CITY 6 NE	5.18						.35						.21								.60	.05				.32	T		.27	.65	2.73	
ALICEVILLE	1.9																									.86		.03	1.07	.03		
ANDALUSIA 1 NW	1.8						T	1.72	T			T		.15																		
ANNISTON FAA AIRPORT	9.89						.51	.18					.10								.89					.73		.08	.98	6.15	.27	
ARLEY 3 S	4.72						.37	.68													.16					.21	.37		.67	1.48	.78	
ASHLAND	4.15																				1.30					.45			1.20	1.20		
ASHVILLE 4 W	6.08					1.04	T														.22					.38	.24		1.08	2.00	1.12	
ATHENS 2	5.64						.31	1.22			.05										.26					.08			1.37	1.55	.80	
ATMORE STATE FARM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.25					.05	.72	.04	
AUBURN 3 SW	2.27							.54					.10	.05								.05				T	.12		.10	.22	1.09	
AUTAUGAVILLE 3 N	1.96							.88				.10										.26				.05	.09		.28		.30	
BANKHEAD LOCK AND DAM	4.62						.38	.63					.20									.23				.10	.40		.71	.38	1.59	
BAY MINETTE	2.33						1.41	.44																					.03	.35	.10	
BELLE MINA 2 N	9.08						1.07	1.45												T	.35					.16		.02	3.53	1.08	1.42	
BESSEMER 3 SSW	5.6						.20	.89					T	.10							.05	.08				T	.33		.84	.54	2.57	
BILLINGSLEY 1 SE	3.9							.25		T		.40										.60				.23	.37		.63	.05	1.37	
BIRMINGHAM WB AP R	6.7					T	1.13	.07		T			.16							T	.07			T	T	.55		.11	1.14	3.44	.03	
BOAZ	4.92						.22	.95																			.15	.07		1.13	2.40	
BRANTLEY	2.03							1.30																					.08	.07	.58	
BREWTON 3 SSE	1.70							.95						.14											.07					.54		
BRIDGEPORT 2 W	6.66					1.12		.42		T											.06					T		.16	1.71	2.61	.58	
BROOKWOOD	6.91						.44						.83								.06	.06				.26	.75		.86	.90	2.75	
BRUNDIDGE	2.1							1.23																							.87	
CALERA 2 SW	9.42							.76					.27								2.00					1.24			1.08	1.33	2.74	
CAMDEN 3 NW	1.68						.98	.33					.11																T	.04	.22	
CAMP HILL 2 NW	3.70							.28						.15								.88				T	.40	T	.13	.35	1.51	
CARBON HILL	5.70						.71	.55													.20					.94			.47	1.87	.96	
CENTRE 5 SW	8.6					T	.92														.23					.24		.21	3.70	3.38		
CENTREVILLE	4.6						.11	.34				.02	.17	.05							1.05	.72				.05	.45		.49	.87	.28	
CHATOM	2.39						.42	.05					.84											.02		.02	.30		.45	.29		
CHILDERSBURG	4.85						.15	.07					.06	.05							1.20	.71				.10	.15		.88	.65	.83	
CHILDERSBURG WTR PLANT	4.9						.24	.01					.17								1.67	.21				.28	.01		.83	.85	.72	
CITRONELLE	1.67						1.22						.03												.04		.33			.05	
CLAIBORNE	2.89						.13	1.32					.05	.08													T	.02	.08	.11	.10	
CLANTON	4.98							.35				T	.08	.10							.65	2.10				.10	.15		.65	.20	.60	
CLAYTON	2.29							1.28						T																T	1.01	
CODEN	2.09						1.11																		.05					.71	.22	
COFFEE SPRINGS 2 NW	1.4							1.30																							.18	
COLLINSVILLE	10.71						.15	.62													.32					.04	.03		1.29	4.67	3.59	
COLUMBIA 1 E	2.53						T	1.08						T																	1.45	
CORDOVA	4.47						.37	.86													.08					.42	.20		.60	.91	1.03	
COTTONTON	2.20							1.40						.10													.05			.03	.62	
CUBA	1.8	.10																			.39	.38				.12			.02	T	.85	
DADEVILLE	4.00							.23						.16								1.24					.46		.25	.51	1.15	
DANCY 4 N	2.92					.50							.42							.06						.74			1.20			
DAYTON	.86							.20					.05	.06							.09	.02				.04				.14	.26	
DECATUR	6.80						.21	1.72														.11				.17	.02		2.60	1.49	.48	
DELTA	9.80							.17						.11							1.01	.37				.60	.26		.39	3.23	3.66	
DEMOPOLIS LOCK AND DAM	3.66						.07						.11	.04							.78	1.25				.15	.04		.55	.16	.51	
DOTHAN FAA AIRPORT	2.54						1.91	.39					.02																.09		.13	
DOUBLE SPRINGS	6.00						.50	1.00													.49					.25	.36		.63	1.73	1.04	
ELBA	1.50							1.45					T	T															.05			
ELROD	2.79						.54					.25																.90			1.10	
ENTERPRISE	2.19						.77	.53					.06																		.83	
EUFAULA	2.57						1.58	.51																							.48	
EVERGREEN	2.31						T	.76					.09	.11						T					.08		T	T	T	.22	1.05	
FAIRHOPE 2 NE	1.88						.78																	.10						.32	.68	
FALCO OPEN POND TOWER	2.06							1.25						.08																.26	.47	
FALKVILLE	7.35						.37	1.13													.25					.23	.15	1.21	1.23	2.64	.14	
FALLS CITY BLK POND TWR	4.91						.50	.83													.18					.33	.38		.61	1.46	.62	
FAYETTE	4.50						.54	.82					.17								.17					.18	.55		.47	.95	.65	
FLORENCE	5.30						.97	.24	T												.51					.31		.16	1.57	1.52	.02	
FORT DEPOSIT	.98							.93																							.05	
FORT MORGAN	1.40						1.37																							.03		
FORT PAYNE	9.73						.11	.58			.22										.64					T	T		.87	2.52	4.79	
FRISCO CITY	2.23						.23	1.45	T				T	.12											T	T	T	.07	.04	.05	.27	
GADSDEN	7.49						.26	.75													.01					.22	.17		1.14	2.56	2.38	
GADSDEN GAS PLANT	6.84						.23	.71																		.16	.21	.92	2.53		2.08	
GAINESVILLE	4.34						.22	T					.07	T							.20	.68			T	.10	.33		.04	2.57	.13	
GARDEN CITY	7.19						.31	1.24													.10					.27	.34		.69	1.84	2.40	
GENEVA	.71							.71																								
GEORGIANNA	2.15						T	.81					.01	.09															.16	.10	.98	
GILBERTOWN	1.24						.05	.05					.1														.56		.25	.08	.15	
GORGAS	5.05						.31	1.60						.15												.27	.36		.52	.74	1.10	
GREEN BAY	1.22						.01	1.16						.05											T					T		
GREENSBORO	4.88						.25						.58								1.43				.07	.52			1.41	.49	.13	
GREENVILLE	1.98							1.06					.03	.06															.01	.13	.69	
GULF SHORES POST OFFICE	1.70							.90																	T					.80	T	
GUNTERSVILLE	9.97						1.20	.09													.58					.12	.02		2.01	5.01	.94	
GUNTERSVILLE TVA	8.92						.20	1.05													.42					.08	.02		1.23	2.00	3.92	
HALEYVILLE	7.18						.86	1.25													.20					.49	.34		1.25	2.27	.52	
HAMILTON 3 S	5.50						.84	.22					T								.37					.49	.47		.73	1.93	.45	
HAYNEVILLE	1.78						T	.94						.05												T			.01	.11	.67	
HEADLAND	2.40							2.10																						.12	.18	
HEFLIN	7.75					.22	.08													.31	.36				.33	.11		.45	1.53	4.36		
HIGHLAND HOME	2.77						.83	1.02					.05													.11			T	T	.87	
HIGHTOWER	11.27						.10	.13													1.17	.11				.33	.10		.26	3.05	6.02	
HOOGES	5.95						.47	.33				.16									.16				.44	.27			1.21	2.36	.55	
HUNTSVILLE WB AP	9.05					.07	1.50	.09			.02									.02	.07				T	.09		.37	3.50	3.32		
JACKSON	1.89							1.02					.06	.20														.24		.05	.32	
JACKSONVILLE 2 SW	4.72						.39	.12													.29	.24				.16	.12		.57	1.50	1.33	
JASPER 4 N	5.51					.02	.96	.45													.10					.81		.12	.72	1.75	.58	
JORDAN DAM	5.03							.91					.09								T	.18				.03	.06		.45	.30	3.01	
LAFAYETTE	5.54						.40	.08					.13								.58					.40			.13		3.82	
LAY DAM	4.59							.24						.29							.32	.73				.02	.71		.71	.16	1.41	
LEEDS	7.04						T	.92					T	.29												.38	.28	T	1.04	.61	3.52	
LEESBURG	10.32						.15	.79													.14					.10	.07		.85	3.47	4.75	
LIVINGSTON	2.7												.25								1.10				.08	.08		.01	.62	.32	.30	
LOCKHART	1.24						T	.80							.01														.23	.02	.18	
LOUISVILLE	2.38							1.11																						.15	1.12	
MADISON	9.27						1.30	.85				T									.05					.12		.10	3.75	1.45	1.65	
MAGELLA	6.79						.19	.80						.12								.04				.05	.37		1.26	.79	3.17	
MARION 1 N	5.00							.70					.84								1.52						.50		.05	1.20	.20	
MARION JUNCTION 1 ENE	1.57							.10					.37								.11	.05				.06			.45	.08	.35	
MARION JUNCTION 2 NE	1.55						.05	.12				T									.43				.09	.13			.45	.04	.24	
MARTIN DAM	3.32						.36						.14								.16					.16			.23	.38	1.90	
MATHEWS 1 SSW	1.86							.85						.28															.11	.08	.54	
MELVIN	.84																											.42		.27	.15	
MERTZ PONOVILLE TOWER	5.01						.05	.77					.02	.12							.57	.88				.05	.48		.43	1.16	.48	
MILLERS FERRY	1.06							.59	T					.10															.05		.32	

See reference notes following Station Index.

DAILY PRECIPITATION

ntinued

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
STEAO	3.34							.52					T	.04													.06		.08	.26	2.38	
TER 3 NW	1.29							.73						.07	.02															.47	
CHELL OAM	4.58							.32						.15							.19	2.30				.08	.15		.60	.15	.64	
ILE WB AIRPORT	1.83						1.83						T													T			T	T	T	
ILE	2.47			T			T	1.20																						.15	1.12	
TEVALLO	8.16						.10	.33		T			T	.23							.55	.89			T	T	.90		.91	1.39	2.86	
TGOMERY WB AP R	1.36						.54	.01		T			.10								T					T	.01	.03	.04	.48	.15	
LTON 2	7.82					.57	1.20	.83												T	.16					.32	T	.17	2.53	1.97	.07	
CLE SHOALS FAA AP	4.49					.18	.91	T												.40				T	.03	.24		.26	1.59	.88		
CHEZ	2.38							1.34					T	.10																.08	.86	
MARKET 2	7.51						1.05	.60													.69					T		T	2.20	2.40	.57	
TON	2.85							2.39					T																	.11	.35	
ONTA	5.33						.75	.71													.10					.33	.23		.78	.97	1.46	
LIKA	2.37																				.14	.40					.11	.07	.41	1.24		
VILLE	3.01						.29						.01	.05															.11	.80	1.75	
RK 6 NNW	2.41						1.48	.57				.01	T													T			T		.35	
MEROALE 2 W	5.30						.50	.80					.05								.05					.50	.20		.70	.80	1.70	
CITY 1 NNE	7.94						.20	.46														.40				.34	.27		.85	1.22	4.20	
RYVILLE	5.38							.05					.31	.11							1.00	.41				.18	.50	.02	.68	.03	2.10	
NIX CITY 2 NNW	2.57							.74						.12													.05		.05	.34	1.27	
KENSVILLE	3.23						.85	T					.25								.04					T	.70		.12	1.00	.27	
E HILL	.70							.10					.15																		.50	
E LEVEL	1.29							.72																						.07	.50	
NTERVILLE 2 SSE	3.89						T						T	.47								.94				.19	T		.69	.11	1.49	
TVILLE	1.99						.75						.05								.07				T	.08			.28	.63	.13	
MROSE FARM	1.91						.04	.62					.21													T	.02	T	.08	.52	.42	
HMATAHA	1.82							.09					.13								T	1.03						.30			.30	
BAY	4.94						.58	.50													.30					.38		1.30		1.68	.20	
STONE ARSENAL	6.80					.07	1.24													.15					.03	.04		.35	2.81	2.11		
ORM	3.44						.81	.09					.29								.12					.09	1.30		.26	.55	.02	
ER FALLS	1.18						T	1.15					.01	T															T	T	T	
ERTSOALE 1 E	2.48							1.06																						.18	1.10	
KFORO	5.33							.65					T	.28							T	1.55				T	.65		.51	.54	1.15	
K MILLS	4.48						T	.22						.05								1.25				.32	.41		.15	.43	1.65	
SELLVILLE 2	5.91						.55	.79													.34					.32	.29		1.69	1.73	.20	
NT BERNARD	5.55						.32	1.18	T												.22					.22	.20		.50	1.78	1.13	
D MT SUBSTATION A	8.70						.95														.42					.07		.06	2.52	4.34	.34	
RE	5.87						.57	1.27													.03					.37	.17		.51	.70	2.25	
TTSBORO	8.46					.23	1.28	.10				T								T	.05							.83	2.25	3.72		
LE	2.55						.82	.20					.21								T					T		T	.38	.17	.78	
MA	2.19							.45					.21								.02	.04				.03	.07	T	.70	.06	.61	
COMB	.92							.92																								
W HILL	2.44						.18	1.82																							.44	
TLE	-						-	-					.21								.12	1.24				.08	.15		.42		1.00	
ACAUGA 4 NE	4.70						T						.31								1.71	.03				.19			.52	.47	1.48	
LADEGA	6.37					T	.27	.02					.04								.79					.61		.02	.90	1.23	2.49	
MASVILLE	2.20						.04	.60					.60	.09													T	.05		.04	.78	
RSBY EXP STATION	4.19						.12						.27								1.47					.68	.02		.67	.35	.61	
RLOW OAM	3.64							.49						.10								.01					.01		.16	.14	2.73	
FFORD	4.89						.70	.68																		.60	.22		.65	.80	1.24	
Y	2.44						T	1.35																						.02	1.12	
CALOOSA FAA AIRPORT	3.64					.05	.28	T				T	.48							.01	.04			T	T	.81		.29	.31	1.28	.09	
CALOOSA OLIVER OAM	5.42						.18	.29					.37	.58							.02	.10				.03	1.02		.60	1.05	1.18	
KEGEE 2	3.62						.64	.01					.13													.02				.10	2.70	
ON SPRINGS 5 S	1.85							1.10																						T	.75	
ONTOWN	2.14							.58					.07								.30	.10				.27	T		.20	.22	.40	
LEY MCAO	10.05						.20	.92				.03	T								.21	.02				.02	.03		.48	3.96	4.18	
NON	4.35						.74	.15					.26								.03					.26	.49		.40	1.15	.87	
LEY	4.51							.15						.11								1.58				.35	.17		.21	.35	1.59	
LACE 2 E	1.78							.85						.10											.11					.40	.32	
NUT GROVE	6.74							1.15													.15						.40		1.25	1.30	2.49	
RIOR LOCK AND DAM	4.73						.19	.03					.06	.07							.23					.12	.24		1.07	2.46	.26	
ERLOO	4.57						.96	.22													.20					.49			.77	.55	1.18	
T BLOCTON	7.25						.25	.45					.35								.45	.70				.10	1.15		.45	1.80	1.55	
UMPKA	5.55							.69					T	.12							T	.08				T	.34		.12	.08	4.12	
TLEY	1.85							1.20																			.55		.05		.05	
FIELO 2 SW	3.97						.62	.26													.06					.47	.56		.48	1.26	.26	
ES HYORO PLANT	2.47							.47						.10							.02	.13				T				.18	1.57	

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	MIDNIGHT CST	6:00 A.M. CST	NOON CST	6:00 P.M. CST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total		
RMINGHAM WB AIRPORT	S	13	10.8	38	NW	29	75	79	48	52	5	3	2	1	2	1	14	59	6.0
NTSVILLE WB AIRPORT	SSW	15	11.0	32++	N	30	66	73	44	46	1	6	1	0	1	2	11	-	5.8
BILE WB AIRPORT	S	15	8.9	29++	SSW	29	83	88	53	62	5	0	0	0	1	0	6	-	6.2
NTGOMERY WB AIRPORT	S	16	8.7	35	SW	29	76	85	54	54	3	4	3	1	0	0	11	54	6.3

See reference notes following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALBERTVILLE 2 SE	MAX	85	83	83	81	69	63	50	71	75	74	74	75	71	70	65	70	80	80	80	82	81	83	83	71	65	57	73	71	68	73		73.
	MIN	58	55	55	58	44	43	44	44	49	53	51	53	45	44	39	43	51	60	60	57	58	58	65	41	41	49	49	51	51	58		50.
ALEXANDER CITY 6 NE	MAX	84	84	85	81	76	70	72	79	74	85	83	80	73	72	76	84	85	84	82	80	82	86	85	75	70	78	72	81	77	80		79.
	MIN	41	44	48	52	43	50	48	37	50	52	55	50	37	32	28	41	56	61	60	60	47	61	66	43	49	49	45	56	63	58		49.
ALICEVILLE	MAX	80	82	84	80	79	72	62	68	79	77	70	79	78	72	74	82	84	88	84	84	81	84	86	80	78	58	60	68	79	79		77.
	MIN	60	58	53	50	49	50	47	47	57	60	48	52	46	43	47	52	59	62	64	62	66	67	67	47	50	51	54	51	55	58		54.
ANDALUSIA 1 NW	MAX	86	84	86	87	84	85	76	68	79	78	88	87	75	74	72	75	86	86	87	85	91	88	89	82	74	80	77	81	88	83		82.
	MIN	44	50	51	59	50	62	54	47	51	62	63	64	47	40	41	52	55	62	64	66	62	66	68	54	54	55	54	58	67	68		56.
ANNISTON FAA AIRPORT	MAX	85	85	84	77	73	60	74	78	70	82	82	78	70	71	73	83	85	84	85	74	81	84	80	72	57	76	71	72	78	75		76.
	MIN	52	57	55	55	50	48	47	42	55	58	60	53	39	38	35	46	60	63	60	60	62	63	56	47	51	52	51	58	60	46		52.
ASHLAND	MAX	80	83	84	77	74	64	69	78	68	81	81	75	69	69	72	79	82	82	82	68	79	83	80	73	58	75	77	76	76	76		75.
	MIN	44	47	55	47	46	39	45	49	56	54	51	37	37	31	52	57	61	59	60	56	60	64	42	41	49	45	53	55	57	39		49.
ATHENS 2	MAX	83	84	83	83	66	67	51	73	78	80	76	73	60	65	67	72	84	84	81	83	84	85	84	69	65	64	70	74	67	71		74.
	MIN	49	48	56	56	45	46	45	47	55	46	46	48	38	37	34	51	60	60	62	57	60	61	62	35	48	54	52	53	58	53		50.
ATMORE STATE FARM	MAX																						88	83	80	80	78	85	85	80	83		
	MIN																						60	67	54	55	53	55	54	60	67		
AUBURN 3 SW	MAX	84	82	83	85	80	75	60	68	77	70	75	83	73	74	71	75	78	84	84	84	75	82	87	85	77	60	78	74	82	77		77.
	MIN	46	51	51	54	46	56	49	41	50	56	53	52	45	34	33	42	50	60	57	66	59	60	68	47	51	49	50	54	60	61		51.
BANKHEAD LOCK AND DAM	MAX	86	85	84	84	76	70	70	73	78	75	80	81	76	70	71	75	83	84	82	83	78	81	85	76	70	60	71	67	77	88		77.
	MIN	46	47	52	52	49	48	47	40	44	56	55	49	39	36	37	43	58	63	64	65	63	64	66	47	49	50	51	57	63	59		52.
BAY MINETTE	MAX	85	85	85	85	87	73	67	78	76	87	90	80	81	71	81	83	84	84	83	86	87	88	84	78	82	80	83	85	84	85		82.
	MIN	52	54	56	64	55	57	54	50	55	63	65	67	49	45	52	57	59	65	65	66	69	67	69	58	58	57	62	66	69	70		59.
BELLE MINA 2 N	MAX	85	83	84	78	61	60	73	78	79	77	75	73	68	70	73	83	84	82	84	82	85	86	83	65	61	75	68	66	73	69		75.
	MIN	52	50	55	59	44	47	48	43	59	47	53	50	41	40	36	50	61	62	63	60	64	67	62	38	49	48	52	55	61	60		52.
BESSEMER 3 SSW	MAX	84	84	84	76	73	63	73	78	74	82	82	76	71	71	75	83	84	83	83	78	83	86	80	72	62	77	71	78	81	76		77.
	MIN	50	52	54	57	48	48	49	41	56	58	61	51	38	36	33	50	62	62	63	63	63	66	67	46	50	52	50	59	66	58		53.
BIRMINGMAM WB AP	MAX	83	84	84	74	71	56	72	80	75	80	82	74	70	72	74	84	85	85	85	77	83	87	77	71	56	76	69	74	79	74		76.
	MIN	56	56	57	53	51	49	48	45	60	58	64	52	39	38	37	50	63	64	64	65	65	69	49	43	50	53	53	59	61	49		54.
BRANTLEY	MAX	87	83	85	87	85	85	73	68	79	76	85	88	74	75	72	75	83	83	85	85	90	87	90	83	78	80	79	82	84	78		81.
	MIN	42	46	50	56	44	57	52	43	49	60	61	61	42	36	34	44	50	62	63	65	63	68	64	54	47	52	48	56	66	64		53.
BREWTON 3 SSE	MAX	84	84	89	86	86	77	65	81	78	88	94	85	77	74	79	86	87	87	87	91	89	92	83	78	82	81	85	90	86	85		83.
	MIN	42	45	55	62	47	58	55	42	50	63	63	62	42	36	36	45	52	59	63	67	64	79	67	52	53	50	55	58	69	67		55.
BRIDGEPORT 2 W	MAX	84	83	83	79	64	65	75	76	76	77	79	74	68	67	74	81	83	81	83	84	85	85	82	80	64	78	69	61	68	70		75.
	MIN	45	52	50	60	45	46	46	38	55	48	55	47	37	34	30	43	61	58	59	59	56	65	60	35	49	42	47	53	59	52		49.
CALERA 2 SW	MAX	82	84	86	78	74	65	74	80	72	78	84	78	73	72	76	82	85	85	83	76	81	85	80	72	60	77	70	80	78	78		77.
	MIN	45	44	49	54	46	47	48	36	54	53	58	48	35	33	29	42	58	57	60	58	62	63	65	44	48	51	49	58	65	58		50.
CAMDEN 3 NW	MAX	84	86	86	80	81	72	70	79	76	87	87	78	75	72	76	85	85	85	84	85	86	89	83	72	69	78	78	85	83	82		80.
	MIN	48	50	55	60	43	56	52	48	56	62	67	59	43	40	42	55	57	62	64	67	68	65	68	50	54	54	54	63	68	62		56.
CAMP MILL 2 NW	MAX	85	81	82	84	85	75	58	68	76	67	82	82	75	72	70	75	80	84	83	83	75	81	82	82	75	59	69	76	80	76		76.
	MIN	47	50	51	55	44	45	47	40	42	57	59	56	41	36	31	34	48	55	59	64	60	63	46	43	45	50	51	51	56	60		49.
CENTRE 5 SW	MAX	86	82	85	86	75	66	68	73	78	75	80	78	77	70	70	74	83	85	83	85	83	86	86	79	67	59	78	68	67	77		77.
	MIN	48	50	51	58	48	45	47	41	52	52	56	55	40	40	32	41	52	62	60	60	61	62	66	42	49	48	48	57	59	57		51.
CENTREVILLE	MAX	89	85	86	86	81	76	66	76	81	76	87	85	78	74	79	76	85	87	87	85	72	83	87	82	71	59	76	72	82	82		79.
	MIN	45	45	50	53	46	46	46	39	46	46	61	53	39	37	34	47	47	61	64	67	60	65	67	48	48	52	52	52	62	62		51.
CHATOM	MAX	86	83	83	80	81	76	68	77	76	84	91	89	74	73	84	82	82	84	82	81	86	87	82	70	78	71	82	83	80	80		80.
	MIN	42	44	57	59	47	51	52	40	57	59	59	56	41	38	44	48	51	58	63	66	63	66	65	47	52	54	55	63	65	71		54.
CHILDERSBURG WTR PLANT	MAX	84	86	86	84	74	71	74	80	78	81	80	79	74	71	75	84	85	85	85	83	82	86	86	74	66	75	74	79	80	77		79.
	MIN	49	51	54	57	45	49	50	41	57	58	59	51	36	34	32	43	61	64	64	62	60	64	69	46	51	51	50	58	66	60		53.
CITRONELLE	MAX	85	84	85	85	85	75	69	80	76	87	92	83	75	82	83	85	85	85	83	86	86	89	82	76	84	72	85	84	85	86		82.
	MIN	54	54	60	63	53	53	53	51	57	63	63	66	70	69	58	62	64	65	66	60	60	67	68	55	57	57	63	67	59	71		60.
CLANTON	MAX	84	80	81	83	78	76	64	73	77	74	84	86	75	73	71	75	81	84	83	82	70	80	84	81	71	59	75	71	80	77		77.
	MIN	49	50	53	58	45	52	51	43	54	60	63	53	43	39	36	48	55	62	63	67	61	65	69	50	54	53	53	59	60	62		54.
CLAYTON	MAX	83	78	80	81	85	74	62	63	70	76	72	82	69	71	70	81	80	82	82	82	85	85	81	77	74	64	78	77	82	76		76.
	MIN	56	55	57	56	52	50	50	50	52	53	58	60	50	45	43	54	55	59	60	61	63	64	60	51	53	52	58	62	65	61		55.
CODEN	MAX	79	81	81	84	81	75	71	75	78	82	80	85	81	77	76	80	82	81	81	84	84	84	84	79	80	83	84	85	85	82		80.
	MIN	49	51	53	62	56	61	54	47	61	68	60	69	52	43	50	60	67	69	70	68	72	71	69	62	57	61	61	68	70	73		61.
DAYTON	MAX	88	85	80	85	79	80	72	73	80	80	86	85	73	75	74	76	85	82	85	84	74	85	87	82	65	63	76	75	83	83		79.
	MIN	51	53	50	62	48	58	51	47	57	62	66	55	45	42	42	56	59	66	63	68	65	67	68	50	55	55	55	62	69	62		57.
DECATUR	MAX	86	85	83	85	67	61	63	72	79	80	72	75	71	66	68	72	83	83	82	83	82	84	86	70	64	58	73	64	68	74		74.
	MIN	52	52	58	60	47	48	48	43	48	49	51	52	43	42	37	47	60	62	63	63	62	65	66	43	47	50	54	56	60	58		52.
DEMOPOLIS LOCK AND DAM	MAX																																
	MIN	44	45	53	56	51	51	51	44	43	57	59	60	49	39	40	50	55	59	64	67	68	68	66	52	51	56	55	55	59	63		54.
DOTHAN FAA AIRPORT	MAX	82	85	87	86	82	72	61	79	80	85	87	75	75	70	75	83	84	86	83	89	87	90	82	79	75	82	82	84	79	80		80.
	MIN	52	55	57	56	53	57	51	48	56	67	66	62	52	47	45	49	55	57	61	68	68	68	65	58	54	55	59	66	68	63		57.
DOUBLE SPRINGS	MAX	86	85	85	85	75	63	57	75	81	80	79	78	75	70	72	75	85	81	82	85	82	81	87	68	63	55	76	65	69	78		75.
	MIN	49	51	53	55	47	45	46	38	45	50	51	51	35	33	33	36	40	42	50	55	63	62	65	38	45	47	48	56	59	54		48.
ENTERPRISE	MAX	82	85	87	86	83	78	66	79	80	86	87	86	75	72	76	83	83	85	84	89	87	88	84	78	77	80	81	85	79	82		81.
	MIN	51	55	56	58	53	57	52	49	53	67	64	63	51	46	47	48	53	60	62	68	67	67	68	56	55	53	56	56	66	69		57.
EUFAULA	MAX	85	83	89	89	84	78	68	80	81	79	88	81	73	76	79	83	86	85	86	87	77	89	89	86	82	72	86	85	86	82		82.
	MIN	51	50	50	56	50	54	47	42	52	55	56	66	36	38	35	40	51	57	57	55	67	68	66	66	52	51	55	53	50	60		52.
EVERGREEN	MAX	88	84	85	88	86	85	84	72	79	76	88	91	76	77	75	78	85	84	88	85	83	89	91	82	75	80	76	83	86	81		82.
	MIN	45	49	50	57	51	57	55	43	52	59	66	60	44	39	39	43	55	62	63	67	65	69	68	55	56	55	54	59	64	70		55.
FAIRHOPE 2 NE	MAX	80	82	83	85	83	74	71	75	78	84	84	81	78	75	79	81	82	83	84	85	85	85	85	77	80	82	84	83	85	82		81.
	MIN	52	54	57	61	56	59	55	48	58	67	66	63	57	49	52	55	60	66	66	67	69	67	72	60	57	58	62	67	70	71		60.
FALKVILLE	MAX	85	85	84	84	71	63	58	74	78	79	75	77	74	68	71	75	82	83	81	82	82	82	85	70	62	60	76	69	71	75		75.
	MIN	51	52	57	57	45	46	47	41	51	49	52	51	37	36	32	32	58	63	62	60	64	66	68	39	46	50	47	55	51	58		50.
FAYETTE	MAX	87	85	85	82	68	53	76	80	80	83	84	77	70	72	74	85	86	85	85	81	81	88	84	69	61	78	68	75	79	73		77.
	MIN	48	50	57	60	50	48	50	42	55	57	55	51	40	37	36	51	64	62	65	69	68	66	61	45	49	51	53	59	64	57		54.

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FLORENCE	MAX	88	86	86	85	85	60	76	81	83	78	76	87	79	73	71	85	86	83	81	84	87	84	82	65	62	76	69	70	71	68		78.2
	MIN	56	55	61	57	46	47	45	44	62	47	50	51	52	39	38	48	63	64	67	57	66	67	61	49	49	48	53	57	61	55		53.8
FORT MORGAN	MAX	72	74	78	80	74	74	69	71	75	77	79	78	76	70	72	77	70	79	80	80	80	83	75	79	78	81	80	81	83	80		76.8
	MIN	60	62	61	66	63	61	57	55	64	64	65	70	62	57	63	63	63	68	70	70	72	72	65	65	68	68	67	67	72	67		64.9
FRISCO CITY	MAX	87	83	84	87	83	85	73	66	80	74	87	91	74	76	75	78	83	84	85	84	89	89	89	80	74	80	74	82	85	83		81.5
	MIN	50	53	56	59	52	58	53	52	56	65	66	65	47	44	48	55	58	64	64	68	68	68	68	55	56	54	59	63	67	70		58.7
GAOSOEN GAS PLANT	MAX	84	84	84	77	65	61	74	78	74	78	79	75	67	68	73	82	83	82	83	81	81	86	82	68	62	76	69	69	76	70		75.7
	MIN	45	49	50	58	48	45	44	38	54	54	56	54	39	37	32	43	61	62	61	62	60	62	65	44	49	51	46	56	55	55		51.2
GAINESVILLE	MAX	87	85	85	86	77	73	69	75	82	80	86	83	74	72	73	76	86	87	86	85	74	83	87	75	68	59	75	71	80	83		78.7
	MIN	50	52	57	59	49	50	52	45	52	61	63	53	44	42	44	52	63	61	66	68	65	65	69	51	53	53	57	60	65	63		56.1
GENEVA	MAX	86	84	85	87	88	85	74	64	78	83	87	88	77	77	74	77	83	83	85	84	90	88	91	87	81	80	85	83	87	79		82.7
	MIN	48	52	53	58	50	60	54	44	53	62	63	63	49	42	38	46	51	57	61	68	67	67	65	54	53	53	58	60	65	69		56.1
GILBERTOWN	MAX	87	85	85	84	81	73	74	82	79	87	91	86	78	77	80	85	86	86	85	80	88	89	87	76	75	77	81	85	86	84		82.6
	MIN	42	44	54	57	44	53	53	39	59	57	61	57	39	37	44	51	57	61	66	70	64	66	66	54	52	55	56	61	57	65		55.3
GREENSBORO	MAX	85	84	85	86	75	71	76	81	78	86	86	78	74	75	76	85	86	85	85	79	84	87	79	71	57	69	74	78	82	78		79.2
	MIN	54	53	56	62	49	51	50	44	54	61	65	52	45	43	43	53	58	61	62	66	66	67	66	50	52	53	53	63	65	62		56.0
GREENVILLE	MAX	84	85	86	83	81	78	78	78	76	82	87	83	75	72	73	83	85	85	84	88	85	88	83	78	65	78	78	83	78	80		80.7
	MIN	51	53	56	61	51	60	52	49	55	63	66	66	49	44	45	51	57	64	63	67	66	67	68	55	56	55	57	61	67	64		58.0
GUNTERSVILLE	MAX	84	84	85	81	68	64	74	78	78	76	77	76	68	70	73	82	84	83	84	84	84	86	84	66	64	75	74	66	75	71		76.6
	MIN	49	54	55	60	48	46	42	39	53	52	55	52	38	36	35	47	45	61	61	57	64	65	64	44	49	51	49	57	58	56		51.4
MALEYVILLE	MAX	85	83	83	83	70	62	51	73	79	80	76	76	73	68	70	75	82	83	81	80	83	82	85	72	63	55	75	66	76	77		74.9
	MIN	54	52	55	55	48	46	50	40	41	52	54	53	35	33	35	36	56	62	59	60	62	64	66	42	43	51	47	51	60	55		50.6
MAMILTON 3 S	MAX	87	86	85	85	73	64	57	74	79	79	81	79	76	70	73	76	85	84	83	83	83	81	86	69	64	57	76	66	75	80		76.5
	MIN	42	44	47	52	50	48	50	37	40	53	52	53	34	32	30	34	48	64	66	63	64	62	65	39	44	49	49	52	63	54		49.3
HAYNEVILLE	MAX	86	87	88	89	82	81	68	75	82	83	85	88	78	74	74	75	77	78	80	82	81	82	89	82	72	72	77	78	83	78		80.2
	MIN	48	50	53	54	46	47	52	41	43	56	56	59	41	39	38	46	48	55	58	68	64	61	68	49	54	48	52	55	59	62		52.3
MEADLAND	MAX	85	82	84	86	87	81	72	62	77	79	86	85	80	75	71	76	82	83	84	85	86	89	89	84	79	71	82	82	84	80		80.9
	MIN	52	55	57	57	53	60	51	49	54	60	63	65	51	44	43	50	53	55	60	65	65	65	68	55	54	54	58	64	66	68		57.1
HEFLIN	MAX	83	83	83	75	70	51	71	76	66	79	80	76	67	66	71	80	83	81	81	72	78	84	78	71	59	74	71	70	72	72		74.1
	MIN	44	46	54	45	44	45	34	45	50	52	54	34	33	29	36	58	55	55	57	55	56	62	39	48	50	44	50	58	52	38		47.4
HIGHLAND HOME	MAX	85	81	85	87	80	81	68	67	79	75	86	72	72	71	73	63	85	85	84	88	84	87	88	72	72	72	72	84				78.5
	MIN	54	55	56	57	43	56	50	49	50	58	63	49	42	43	49	56	57	62	66	67	66	67	53	52	52	55	57	61				55.2
HUNTSVILLE WB AP	MAX	87	86	86	71	63	52	73	80	79	73	76	72	67	68	73	86	87	84	86	85	87	88	74	65	62	75	67	67	74	68		75.4
	MIN	54	56	61	51	46	48	48	43	60	50	54	52	41	38	38	51	61	63	64	63	67	69	50	43	50	49	53	58	60	47		52.9
JASPER 4 N	MAX	87	86	86	75	65	54	57	81	76	78	80	75	72	73	76	85	85	84	85	81	83	87	78	65	58	75	68	70	79	74		75.9
	MIN	42	43	47	57	48	47	49	36	53	53	52	53	37	35	31	45	62	63	61	66	65	63	62	42	46	50	47	58	64	55		51.1
LAFAYETTE	MAX	81	84	85	81	75	70	66	78	70	83	83	77	72	70	75	82	85	85	82	72	80	83	84	74	69	77	71	77	72	76		77.3
	MIN	49	51	55	60	44	49	40	48	53	60	57	50	45	40	40	46	55	60	59	60	61	64	66	45	48	48	50	56	62	58		52.6
LIVINGSTON	MAX	85	85	86	79	72	71	75	82	82	86	84	76	76	75	76	86	86	86	84	77	85	88	79	65	58	75	79	79	86	80		79.4
	MIN	49	51	57	60	51	51	52	44	58	59	56	56	44	40	45	54	63	61	65	68	66	66	63	52	56	56	57	65	65	59		56.3
LOCKMART	MAX	85	82	85	87	85	86	75	66	79	80	86	88	78	74	73	76	83	83	83	84	88	88	88	83	79	76	82	77	84	80		81.4
	MIN	51	52	54	61	53	62	54	49	53	65	65	64	50	46	45	45	55	62	64	69	67	67	69	57	57	53	59	59	68	69		58.1
MADISON	MAX	84	83	85	71	60	59	70	78	79	70	74	70	66	67	71	82	84	80	83	82	84	86	80	64	62	73	70	66	72	70		74.2
	MIN	55	54	58	57	45	47	48	42	56	48	54	50	39	36	36	52	61	62	63	61	61	66	62	38	38	46	53	55	61	55		52.0
MARION JUNCTION 2 NE	MAX	82	85	88	81	81	74	74	81	79	87	86	77	74	73	77	85	87	87	85	75	85	88	83	69	62	75	74	84	83	79		80.0
	MIN	49	49	55	58	45	58	50	42	55	56	66	54	43	39	39	49	56	60	62	66	64	65	67	49	53	53	54	62	67	60		54.8
MARTIN DAM	MAX	81	82	84	76	76	72	67	78	75	81	83	78	72	68	73	81	84	84	83	78	82	85	82	74	66	74	74	80	77	79		77.6
	MIN	75	49	50	55	52	56	51	42	49	57	59	54	53	43	34	44	52	60	60	63	57	64	68	52	54	53	53	58	63	61		54.7
MINTER 3 NW	MAX	88	81	84	85	79	81	70	69	71	78	74	85	85	71	73	71	76	84	85	85	83	85	87	83	72	70	79	77	85	79		79.2
	MIN	50	51	54	57	48	50	48	51	48	50	57	65	59	44	40	44	48	53	58	62	66	65	66	51	51	55	56	58	62	62		54.3
MOBILE WB AIRPORT	MAX	81	83	82	86	85	72	67	75	77	85	90	81	79	78	77	80	82	82	84	86	86	87	87	76	82	81	84	82	84	84		81.5
	MIN	53	55	60	64	56	58	55	52	59	64	63	62	53	49	53	58	62	67	67	67	69	68	64	60	58	61	63	69	71	64		60.8
MOBILE	MAX	81	77	76	79	84	81	72	66	71	78	80	86	83	77	78	75	74	76	78	79	80	80	84	86	77	80	80	82	81	79		78.7
	MIN	54	59	60	60	57	60	55	56	60	67	67	69	56	53	57	59	67	69	70	69	71	71	70	60	59	60	62	69	72	65		62.8
MONTGOMERY WB AP	MAX	80	83	86	82	79	68	70	79	75	82	85	73	75	73	73	83	86	85	84	78	85	88	84	72	65	75	78	83	79	81		79.0
	MIN	48	51	54	56	48	56	52	48	54	57	65	58	47	42	39	48	53	62	63	63	63	65	62	51	56	54	54	61	67	59		55.2
MOULTON 2	MAX	85	84	84	73	62	57	74	79	80	74	75	72	68	71	74	84	85	82	83	83	84	86	80	64	60	75	67	67	75	71		75.3
	MIN	52	54	43	58	46	47	49	42	58	49	51	51	39	36	34	32	47	64	55	60	66	67	54	37	49	49	49	56	60	57		50.4
MUSCLE SHOALS FAA AP	MAX	86	85	85	70	60	53	74	80	81	72	73	74	68	71	73	85	86	84	83	83	86	85	78	65	59	74	63	71	74	70		75.0
	MIN	52	53	58	54	49	49	48	46	61	51	54	50	43	41	36	57	63	64	64	56	68	69	52	42	51	49	54	59	64	48		53.5
NATCHEZ	MAX	83	86	87	81	83	73	69	80	75	87	88	78	75	73	77	84	84	85	84	88	87	88	84	75	79	78	80	86	83	83		81.4
	MIN	42	45	50	58	42	55	53	42	54	63	65	61	41	35	36	48	57	59	64	64	65	66	69	50	52	53	51	60	68	63		54.4
NEW MARKET 2	MAX	83	83	84	80	61	59	72	77	78	76	74	69	66	61	72	82	79	84	82	85	81	80	88	69	61	69						75.2
	MIN	46	57	53	49	41	45	47	39	54	45	50	45	45	32	31	47	61	62	63	53	60	60	60	38	48	41	48	48	58	52		49.3
ONEONTA	MAX	86	84	85	84	74	67	53	74	78	75	79	80	75	68	70	75	82	84	83	79	82	83	86	76	69	58	76	64	68	79		75.9
	MIN	45	49	52	52	48	42	46	36	49	52	51	51	35	36	30	33	55	60	62	65	59	61	67	41	43	49	46	52	57	56		49.3
OPELIKA	MAX	83	82	83	84	84	78	62	71	70	75	82	83	73	72	69	73	80	83	83	82	75	80	85	81	78	57	77	71	77	72		76.8
	MIN	37	47	50	53	48	51	49	39	44	57	58	60	47	36	33	40	47	56	56	63	60	59	66	47	49	49	46	50	50	61		50.3
OZARK 6 NNW	MAX	82	84	86	86	82	74	64	77	77	85	87	81	75	71	75	82	83	84	83	89	86	88	82	78	75	81	82	84	84	83		81.0
	MIN	52	53	55	57	49	55	50	50	53	63	63	63	50	42	42	50	55	60	61	68	64	66	67	54	51	52	54	60	61	63		56.1
PELL CITY 1 NNE	MAX	85	83	84	85	76	73	74	72	79	72	80	80	75	69	70	73	82	85	84	84	75	81	85	79	69	55	74	69	73	79		76.8
	MIN	40	45	46	49	47	46	46	37	39	55	55	56	42	37	31	33	44	63	59	64	58	62	62	38	39	49	46	48	57	58		48.4
PHENIX CITY 2 NNW	MAX	84	82	84	85	84	78	59	64	77	71	83	82	72	74	70	74	80	83	83	84	81	82	86	84	76	60	78	77	79	75		77.7
	MIN	55	56	58	60	51	57	49	46	50	56	62	62	50	45	44	45	55	60	60	65	65	64	68	50	52	52	52	59	62	61		55.7
PRATTVILLE	MAX	83	84	88	90	87	79	71	79	75	85	94	87	89	90	75	85	87	94	88	86	89	89	87	78	63	80	85	85	78	82		83.7
	MIN	46	49	52	58	49	58	52	54	52	55	64	57	50	65	37	47	55	61	70	60	60	65	66	53	55	55	54	60	62	61		56.1
PUSHMATAHA	MAX	84	85	86	86	79	77	73	74	82	79	88	89	75	77	75	77	86	88	87	84	75	87	89	79	75	78	78	77	83	88		81.3
	MIN	45	47	55	61	43	51	52	41	50	55	60	57	45	38	43	51	53	60	65	69	67	68	67	47	50	55	56	60	70	62		54.8

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
RED BAY	MAX	87	86	84	75	59	63	51	73	79	79	74	76	72	69	71	75	84	85	82	80	86	83	85	66	63	55	73	66	73	80		74.5
	MIN	61	57	59	58	47	46	47	49	56	51	51	53	45	42	45	48	59	64	65	49	60	66	61	42	43	42	42	55	62	57		52.7
REDSTONE ARSENAL	MAX	83	82	83	69	65	51	72	76	77	73	75	71	67	68	73	82	82	80	82	82	82	85	74	66	58	79	64	66	75	69		73.7
	MIN	48	51	57	50	45	45	43	41	59	50	55	43	38	36	33	47	62	64	64	62	65	68	47	38	43	46	47	56	60	46		50.3
ROBERTSDALE 1 E	MAX	83	79	80	83	85	83	72	63	75	78	85	86	84	77	75	76	80	82	82	82	85	85	86	87	78	85	85	83	80	83		80.9
	MIN	50	51	56	59	55	60	54	46	52	63	59	65	53	45	48	51	58	65	65	66	67	61	69	59	57	56	60	64	69	69		58.4
ROCKFORD	MAX	86	87	86	86	78	79	58	75	87	72	85	84	76	72	71	76	80	84	85	82	69	80	86	84	74	59	78	73	81	76		78.3
	MIN	44	44		52	51	43	48	40	46	54	58	52	37	34	32	32	51	53	57	61	56	59	61	45	47	49	49	56	60	57		49.2
ROCK MILLS	MAX					84	74	54	70	78	69	84	85	79	72	71	76	81	84	83	82	74	80	84	84	77	58	79	72	75	74		76.3
	MIN					44	48	48	39	40	53	54	51	42	35	30	30	42	58	59	63	55	58	65	44	46	46	45	48	58	60		48.5
RUSSELLVILLE 2	MAX	85	85	83	83	69	59	62	73	78	80	79	74	72	66	69	75	83	83	80	81	82	83	84	67	63	56	73	65	73	79		74.8
	MIN	43	45	48	55	47	46	46	37	42	49	50	53	33	31	29	33	56	63	65	59	62	63	62	39	44	45	45	55	60	54		48.6
SAINT BERNARD	MAX	87	85	84	85	70	63	53	72	79	78	75	76	71	66	68	73	85	86	83	85	82	86	88	69	64	56	73	68	67	75		75.1
	MIN	46	50	50	59	45	45	45	40	47	50	52	52	40	39	40	41	59	60	61	63	63	63	66	40	47	49	49	56	62	56		51.2
SAND MT SUBSTATION A U	MAX	81	82	83	73	62	58	70	75	74	73	75	72	64	65	70	79	82	80	82	80	80	84	78	66	59	73	65	63	72	69		73.0
	MIN	58	56	56	57	49	43	45	42	55	49	52	45	40	38	33	49	52	59	58	55	65	64	59	37	48	46	50	54	57	56		50.9
SCOTTSBORO	MAX	83	83	84	71	62	53	72	78	77	73	74	72	66	66	72	74	83	80	82	85	76	66	61	78	73	71	64	65	69	69		72.7
	MIN	42	52	60	47	46	46	38	45	49	51	47	40	38	31	32	47	57	61	61	69	38	46	47	47	47	49	53	56	55	37		47.8
SEALE	MAX	82	85	87	85	78	73	65	78	77	82	83	75	73	72	74	81	84	85	85	87	85	88	84	77	67	80	78	77	77	82		79.5
	MIN	45	48	50	52	47	52	49	40	47	52	60	53	44	36	34	40	48	58	57	65	60	60	67	50	55	52	50	60	63	62		51.9
SELMA	MAX	81	85	85	82	79	75	73	79	77	86	86	80	75	74	75	85	86	86	85	80	86	90	85	84	66	76	76	83	80	81		80.7
	MIN	52	52	57	54	49	61	53	45	54	59	60	64	46	43	42	49	56	58	54	69	64	67	68	62	54	55	55	54	62	62		56.0
SYLACAUGA 4 NE	MAX	85	85	85	79	75	73	75	79	74	81	81	77	74	70	74	80	84	83	84	78	81	85	82	76	64	76	70	79	79	77		78.2
	MIN	48	50	53	56	43	52	50	40	52	56	58	50	37	34	32	44	57	62	59	61	58	62	65	44	51	50	48	58	67	60		51.9
TALLADEGA	MAX	82	84	84	75	74	62	72	79	71	79	79	76	69	70	73	83	84	85	85	76	80	84	79	69	62	74	70	75	79	76		76.3
	MIN	48	50	51	55	48	45	48	38	49	56	57	48	36	35	30	43	58	60	57	58	58	61	63	44	48	49	46	56	64	57		50.5
THOMASVILLE	MAX	87	85	86	85	80	81	72	70	79	75	87	88	73	75	74	76	84	84	86	83	84	87	88	80	69	69	76	78	84	80		80.2
	MIN	49	52	57	60	47	54	50	47	56	62	66	59	42	42	45	55	58	58	63	67	66	67	68	51	54	54	55	60	69	62		56.5
THORSBY EXP STATION	MAX	82	82	84	79	75	68	73	78	73	84	83	76	72	72	74	83	85	84	83	78	80	84	79	81	62	75	67	80	78	77		77.7
	MIN	54	53	57	60	47	56	49	45	56	60	65	50	45	41	40	50	58	64	62	61	63	66	68	48	51	55	55	59	66	62		55.5
TROY	MAX	83	84	87	84	82	72	66	78	76	84	87	79	75	72	75	82	84	83	83	89	84	86	84	75	70	80	82	84	78	82		80.3
	MIN	55	57	52	53	51	57	50	49	53	63	63	61	48	43	45	53	55	61	61	66	65	66	67	52	57	53	59	62	65	62		56.8
TUSCALOOSA FAA AIRPORT	MAX	86	84	86	79	72	62	76	79	77	85	79	78	72	74	74	84	85	84	84	74	83	86	80	73	59	77	68	77	82	77		77.9
	MIN	47	50	53	55	49	51	47	42	57	60	59	51	42	41	38	48	63	61	64	65	65	67	51	49	51	54	54	63	64	54		53.8
TUSCALOOSA OLIVER DAM	MAX	87	86	85	85	77	72	62	74	80	77	85	82	78	71	72	75	84	85	86	85	73	84	86	78	73	60	76	70	78	82		78.3
	MIN	48	50	54	52	49	49	49	42	47	59	58	49	43	40	39	42	54	62	64	67	63	66	67	49	51	52	54	58	65	60		53.4
TUSKEGEE 2	MAX	82	85	82	83	81	74	67	79	74	81	82	84	74	72	73	83	85	84	86	80	84	88	86	76	62	77	80	84	83	81		79.7
	MIN	48	50	48	54	49	54	50	41	56	55	51	54	44	36	33	44	49	59	61	66	60	65	67	49	55	49	53	60	50	58		52.3
UNION SPRINGS 5 S	MAX	84	82	85	85	84		70	61	77	76	82	82	71	72	71	73	81				86	84	87	83	74	66	76	78	84	77		78.1
	MIN	54	52	53	58	46		47	43	48	54	63	62	46	38	35	44	55				56	65	67	50	51	53	54	58	62	61		52.9
VALLEY MEAD	MAX	85	81	82	83	70	62	65	72	75	76	75	76	73	65	65	71	78	81	80	81	84	84	85	73	65	59	75	70	70	68		74.3
	MIN	41	52	48	52	42	45	42	35	42	43	50	46	32	30	27	35	55	50	57	60	54	58	58	32	42	41	43	54	57	38		45.4
VERNON	MAX	88	87	85	85	75	66	55	76	80	80	83	85	76	72	75	76	85	85	83	84	83	82	88	71	66	66	77	67	77	83		78.0
	MIN	45	47	52	59	50	47	49	41	45	56	55	50	38	35	34	44	59	64	65	66	65	64	64	42	49	50	52	56	63	55		52.0
WATERLOO	MAX	85	85	84	83	67	59	59	75	78	80	71	73	71	79	75	73	83	83	80	79	81	85	83	67	65	59	73	70	78	63		74.9
	MIN	45	51	60	57	48	47	46	40	50	49	52	51	48	31	34	45	61	65	66	50	62	67	58	34	49	45	54	60	38	56		50.6
WHATLEY	MAX	85	86	85	86	85	82	81	80	73	82	92	86	80	82	78	82	83	86	87	88	89	86	88	82	82	85	88	86	82	82		84.0
	MIN	42	45	47	45	49	51	53	45	53	62	64	52	47	38	48	47	63	64	61	62	69	68	62	55	55	56	54	55	59	62		54.4

EVAPORATION AND WIND

Station		Day of month																													Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
DEMOPOLIS LOCK AND DAM	EVAP	.18	.30	.15	.29	.30	*	.16	.25	.20	.14	.14	.17	.14	.29	.30	.13	.28	.32	.22	.03	.42	.21	.27	.27	.05	.12	.00	.07	.15	.20		5.75
	WIND	29	45	53	55	93	67	74	38	66	55	48	39	89	92	54	39	124	99	97	133	23	43	70	70	50	60	30	31	39	116		1921
	MAX	82	79	81	81	83	79	76	83	81	85	90	94	82	80	85	88	–	–	–	–	–	–	–	–	–	–	–	–	–	–		–
	MIN	45	55	51	51	51	52	45	55	51	59	63	62	40	45	43	49	57	63	64	68	68	68	68	–	–	–	–	–	–	–		55.3
FAIRHOPE 2 NE	EVAP	.18	.18	.20	.18	.29	.09	.11	.11	.16	.13	.19	.18	.29	.23	.16	.18	.19	.19	.17	.22	.16	.16	.24	.16	.22	.13	.20	.13	.13	.16		5.32
	WIND	17	20	25	31	24	17	86	22	55	43	48	49	60	44	28	30	35	46	49	31	15	32	70	20	23	22	20	29	39	57		1087
	MAX	90	91	92	94	90	85	74	87	86	92	97	91	85	83	87	92	92	93	89	97	95	93	95	86	89	93	90	89	92	88		89.9
	MIN	61	59	64	72	57	67	58	53	64	70	68	71	55	52	58	61	62	67	68	70	72	70	72	63	60	64	67	70	72	74		64.7
MARTIN DAM	EVAP	.12	.29	.19	.25	.30	.07	.10	.13	.02	.20	.14	.15	.30	.25	.19	.19	.13	–	.18	.10	.07	.15	.19	.27	.02	.08	.10	.05	–	–		84.70
	WIND	–	–	–	–	–	–	–	–	10	19	11	35	75	60	12	5	20	15	3	27	6	9	31	112	40	40	10	20	40	75		8 920

MAXIMUM AND MINIMUM IN ABOVE TABLE REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TME TIME OF OBSERVATION.

See Reference Notes Following Station Index

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE ↔	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ABBEVILLE 1 NNW	0008	HENRY	4	31 35	85 15	465		7A		C	JOHN S. RICHBURG
ADDISON	0063	WINSTON	2	34 13	87 11	795		7A		C	PALMER GOOSEY
ALBERTA	0140	WILCOX	1	32 14	87 25	175		8A			SIDNEY J. MAROY, SR.
ALBERTVILLE 2 SE	0148	MARSHALL	12	34 14	86 10	1140	5A	5A		H	JESSE M. CULP
ALEXANDER CITY 6 NE	0163	TALLAPOOSA	11	32 59	85 52	680	5P	5P		H	DOUGLAS M. SANFORD
ALICEVILLE	0178	PICKENS	13	33 07	88 07	140	7A	7A		H	MRS. CHERRY J. HERNDON
ANDALUSIA 1 NW	0252	COVINGTON	9	31 19	86 30	260	8A	8A		H	JAMES P. GILLIS
ANNISTON FAA AP	0272	CALHOUN	7	33 35	85 51	599	M10	M10		H	FED. AVIATION AGENCY
ARDEN 3 S	0338	WINSTON	2	34 04	87 13	500		7A			MRS. ODRA R. DAVIS
ASHLAND	0369	CLAY	11	33 16	85 51	1050	8A	8A		C H	NORMA K. WILLIS
ASHVILLE 4 W	0377	ST. CLAIR	7	33 51	86 20	590		7A			JOHN T. SWINDALL
ATHENS 2	0395	LIMESTONE	12	34 48	86 59	720	9A	9A		H	RADIO STATION WJMW
ATMORE STATE FARM	0402	ESCAMBIA	8	31 10	87 29	300	4P	4P		C H	ATMORE STATE FARM
AUBURN 3 SW	0422	LEE	11	32 34	85 31	730	8A	8A		H	MRS. MARTHA L. MOORE
AUBURN ARS ID	0427	LEE	11	32 36	85 29	700				C	CLOSED 12-31-62
AUTAUGAVILLE 3 N	0440	AUTAUGA	1	32 28	86 41	200		8A			J. B. NEIGHBORS
BANKHEAD LOCK AND DAM	0505	TUSCALOOSA	2	33 29	87 20	280	7A	7A		H	CORPS OF ENGINEERS
BAY MINETTE	0583	BALDWIN	9	30 53	87 47	268	7P	7P		H	GROVER W. WOODWARD
BELLE MINA 2 N	0655	LIMESTONE	12	34 42	86 53	600	5P	5P		H	AUBURN UNIVERSITY
BERRY	0748	FAYETTE	2	33 40	87 36	452				C	MISS CLARA R. OLIVE
BESSEMER 3 SSW	0757	JEFFERSON	2	33 22	87 01	533	6P	6A		H	JAMES E. MC CRAVY
BEXAR 2 SE	0790	MARION	13	34 10	88 07	570				C	OSCAR W. LOCKRIDGE
BILLINGSLEY 1 SE	0823	AUTAUGA	1	32 39	86 42	520		6A			JOHN R. THOMAS
BIRMINGHAM WB AP	0831	JEFFERSON	2	33 34	86 45	610	M1D	M10		C HJ	U.S. WEATHER BUREAU
BOAZ	0957	MARSHALL	2	34 13	86 10	1070		7A		C	DAVID A. BURNS
BRANTLEY	1069	CRENSHAW	6	31 35	86 16	274	8A	8A		H	R. E. MENDERSON
BREWTON 3 SSE	1084	ESCAMBIA	6	31 04	87 03	85	6P	6A		H	MRS. CLARA T. PEAVY
BRIDGEPORT 2 W	1099	JACKSON	12	34 36	85 45	660	5P	5P		H	MISS M. LOUISE JONES
BROOKWOOD	1143	TUSCALOOSA	2	33 16	87 17	605		7A			MRS. WILLIE M. STYRON
BRUNDIDGE	1178	PIKE	5	31 43	85 49	495		7A			MILDRED P. WHITTINGTON
CALERA 2 SW	1288	SHELBY	7	33 05	86 46	340	5P	5P		H	PIERCE A. GARRETT
CAMDEN 3 NW	1301	WILCOX	1	32 02	87 20	225	5P	5P		H	AUBURN UNIVERSITY
CAMPBELL	1315	CLARKE	13	31 55	87 59	93				C	JOE PICKENS
CAMP HILL 2 NW	1324	TALLAPOOSA	11	32 50	85 41	680	6A	6A		H	AUBURN UNIVERSITY
CARBON HILL	1377	WALKER	2	33 54	87 32	430		7A			FLOYD J. GARRISON
CENTRE 5 SW	1512	CHEROKEE	7	34 06	85 45	620	7A	7A		H	DON R. WATSON
CENTREVILLE	1520	BIBB	3	32 57	87 08	224	7A	7A		H	HUEY COLBURN
CHATOM	1566	WASHINGTON	13	31 27	88 15	187	5P	5P		H	JOHN O. MANNING
CHILDERSBURG	1613	TALLADEGA	7	33 17	86 21	480		6A			ALABAMA POWER CO.
CHILDERSBURG WTR PLANT	1620	TALLADEGA	7	33 17	86 20	418	5P	5P		H	CITY WATER PLANT
CITRONELLE	1685	MOBILE	9	31 05	88 14	331	6P	6P		H	MRS. ESTHER A. M. JONES
CLAIBORNE	1692	MONROE	1	31 32	87 31	183		7A			TOLLIE L. HASKEW
CLANTON	1696	CHILTON	7	32 51	86 38	580	7A	7A		H	MARION W. EASTERLING
CLAYTON	1725	BARBOUR	5	31 53	85 28	596	8A	8A		H	MRS. ELIZABETH M. WESTON
CODEN	1803	MOBILE	9	30 23	88 13	12	5P	5P		H	AGNES C. CHRISTENSEN
COFFEE SPRINGS 2 NW	1807	GENEVA	5	31 11	85 56	250		6A			HENRY F. KELLEY
COLBERT STEAM PLANT	1819	COLBERT	12	34 44	87 50	470				C	TVA-462
COLLINSVILLE	1849	DE KALB	7	34 15	85 52	734		7A			B. W. APPLETON
COLUMBIA 1 E	1865	HOUSTON	4	31 17	85 06	68		7A			ROBERT E. POPPIE
COROOVA	1940	WALKER	2	33 46	87 11	334		8A			MRS. C. GRESHAM
COTTONTON	1974	RUSSELL	4	32 09	85 04	217		7A			HUGH S. KITE
CUBA	2079	SUMTER	13	32 26	88 23	215		7A			REUBEN P. HARRIS
DADEVILLE	2119	TALLAPOOSA	11	32 49	85 45	760		7A			WILLIAM L. BARTLETT
DADEVILLE 2	2124	TALLAPOOSA	11	32 50	85 46	730				C	W. CLAY PRESS
DANCY 4 N	2141	PICKENS	13	33 04	88 17	207		6P			MRS. C. O. WEEKS
DAYTON	2188	MARENGO	13	32 21	87 39	220	7A	7A		H	JAMES M. CREWS
DECATUR	2207	MORGAN	12	34 35	86 58	580	8A	8A		H	ROSS A. MAWKINS
DELTA	2235	CLAY	11	33 26	85 42	1030		7A			MRS. VERNA B. LANDERS
DEMOPOLIS LOCK AND DAM	2245	MARENGO	13	32 31	87 50	100	8A	6A	8A	H	CORPS OF ENGINEERS
DOTHAN FAA AIRPORT	2372	HOUSTON	5	31 14	85 26	321	M10	M10		H	FED. AVIATION AGENCY
DOTHAN 4 W	2377	HOUSTON	5	31 13	85 27	301				C	R. E. PILCHER
DOUBLE SPRINGS	2386	WINSTON	2	34 10	87 24	800	7A	7A		H	MITCHELL DRAKE
ELBA	2577	COFFEE	10	31 25	86 04	195		7A			HERBERT S. WHATLEY
ELROD	2632	TUSCALOOSA	13	33 15	87 48	252		7A			R. V. BERRY
ENTERPRISE	2670	COFFEE	5	31 19	85 51	380	5P	5P		H	RADIO STATION WIRB
EUFAULA	2727	BARBOUR	4	31 52	85 09	207	5P	7A		H	MARTIN J. DARITY
EVERGREEN	2758	CONECUH	6	31 26	86 56	220	7A	7A		H	W. DAVE SIMONTON
FAIRHOPE 2 NE	2813	BALDWIN	9	30 33	87 53	123	5P	5P	5P	H	JAMES E. BARRETT, JR.
FALCO OPEN POND TOWER	2832	COVINGTON	9	31 06	86 33	232		8A			U.S. FOREST SERVICE
FALKVILLE	2840	MORGAN	12	34 22	86 55	620	7A	7A		H	MRS. MINNIE LEE CROW
FALLS CITY BLK POND TWR	2848	WINSTON	2	34 04	87 20	650		7A			U.S. FOREST SERVICE
FAYETTE	2883	FAYETTE	13	33 41	87 50	370	6P	6A		H	GORMAN J. BLACK
FLORENCE	2971	LAUDERDALE	12	34 48	87 41	578	5P	5P		H	HARRY G. RICHARDS
FORT DEPOSIT	3024	LOWNDES	6	31 59	86 35	501		7A			WOODROW WILSON
FORT MORGAN	3035	BALDWIN	9	30 14	88 01	10	8P	8P		C H	WM. H. CHANDLER
FORT PAYNE	3043	DE KALB	7	34 27	85 43	934		8A		C	CARL PARKER
FRISCO CITY	3105	MONROE	8	31 26	87 24	410	8A	8A		H	MRS. NELIA MCKENZIE
GADSDEN	3151	ETOWAH	7	34 01	86 00	570		7A			JOHN H. WILLIAMS
GADSDEN GAS PLANT	3154	ETOWAH	7	34 01	86 00	565	6P	7A		H	SO. NATURAL GAS CO.
GAINESVILLE	3160	SUMTER	13	32 49	88 09	130	7A	7A		H	MACK C. FIELDS
GARDEN CITY	3200	CULLMAN	2	34 01	86 45	500		8A		C	MRS. G. MC KENZIE
GENEVA	3255	GENEVA	5	31 02	85 52	107	7A	7A		H	REBECCA CAMPBELL
GEORGIANNA	3271	BUTLER	6	31 38	86 44	293		7A			JAMES G. HARRIS
GILBERTOWN	3308	CHOCTAW	13	31 53	88 20	121	6P	6P		H	ALTON G. LANO
GORGAS	3430	WALKER	2	33 39	87 13	300		6A			ALABAMA POWER CO.
GREEN BAY	3496	COVINGTON	10	31 11	86 17	280		7A			JOHN P. RHODES
GREENSBORO	3511	HALE	2	32 42	87 36	220	6P	6P		H	MRS. HANNER COBBS
GREENVILLE	3519	BUTLER	6	31 50	86 38	444	5P	8A		H	CECILE L. LEWIS
GREENVILLE 2	3524	BUTLER	6	31 50	86 38	420				C	L. RAYMOND BOOIFORD
GULF SHORES POST OFFICE	3559	BALDWIN	9	30 17	87 41	8		7A			GILBERT W. MELCHER
GUNTERSVILLE	3573	MARSHALL	12	34 20	86 19	578	4P	4P		H	RADIO STATION WGSV
GUNTERSVILLE TVA	3578	MARSHALL	12	34 22	86 17	605		8A		C	TVA-765
HALEYVILLE	3620	WINSTON	2	34 14	87 37	910	6A	6A		C H	JAMES O. WILLIAMS
HAMILTON 3 S	3645	MARION	13	34 06	87 59	518	7A	7A		H	EDDIE L. PEARCE
HARRISBURG CAHABA TOWER	3697	PERRY	3	32 48	87 11	600		8A			U. S. FOREST SERVICE
HAYNEVILLE	3748	LOWNDES	1	32 11	86 36	180	7A	7A		H	MRS. J. W. ODOWELL
HEADLAND	3761	HENRY	5	31 21	85 20	370	7A	7A		H	AUBURN UNIVERSITY
HEFLIN	3775	CLEBURNE	11	33 39	85 36	850	8A	8A		H	CITY OF HEFLIN
HIGHLAND HOME	3816	CRENSHAW	6	31 57	86 19	594	7A	7A		H	LUKE JORDAN
HILLHOWER	3842	CLEBURNE	11	33 32	85 24	1175		8A			THOMAS J. HARI
HODGES	3899	FRANKLIN	13	34 20	87 56	845		6A			FRANK L. HAYNES
HUNTSVILLE WB AP	4064	MADISON	12	34 42	86 35	605	M10	M10		HJ	U.S. WEATHER BUREAU
JACKSON	4193	CLARKE	13	31 31	87 53	210		7A		C	T. M. GAILLARD, JR.
JACKSONVILLE 2 SW	4219	CALHOUN	7	33 48	85 46	690		7A		C	MRS. ELLA M. AYERS
JASPER 4 N	4226	WALKER	2	33 54	87 16	525	6P	6P		H	JAMES A. BRITAIN
JORDAN DAM	4306	ELMORE	7	32 37	86 15	290		6A			ALABAMA POWER CO.
LAFAYETTE	4502	CHAMBERS	4	32 54	85 24	830	6P	6P		H	CLARENCE M. FINCHER
LAY DAM	4603	CHILTON	7	32 58	86 31	420		6A		C	ALABAMA POWER CO.
LEEDS	4619	JEFFERSON	3	33 33	86 33	636		7A			MRS. MARY K. LEE
LEESBURG	4627	CHEROKEE	7	34 11	85 46	589		7A			RUFUS M. SEWELL
LIVINGSTON	4798	SUMTER	13	32 35	88 11	160	7P	7P		H	PROF. E. J. MURPHEY
LOCKMART	4822	COVINGTON	9	31 01	86 22	290	8A	8A		H	MRS. C. YOUNG
LOUISVILLE	4884	BARBOUR	5	31 48	85 33	470		8A			JOHN B. ARD
MADISON	4976	MADISON	12	34 42	86 45	573	5P	5P		H	JOHN O. STONER JR.
MAGELLA	4996	JEFFERSON	3	33 30	86 51	654		7A			ALABAMA POWER CO.
MAGNOLIA	5004	MARENGO	1	32 08	87 39	185				C	DR. T. M. GAILLARD
MARION 1 N	5108	PERRY	2	32 38	87 18	210		7A		C	ROBERT J. CURRY
MARION JUNCTION 1 ENE	5116	DALLAS	3	32 28	87 13	202		7A			R. L. SIMONTON
MARION JUNCTION 2 NE	5121	DALLAS	3	32 28	87 13	200	6P	6P		H	AUBURN UNIVERSITY
MARTIN DAM	5140	ELMORE	11	32 40	85 55	335	6P	6P	6P	H	ALABAMA POWER CO.
MATHEWS 1 SSW	5172	MONTGOMERY	11	32 15	86 01	190		7A			E. PAUL GOWAN
MELVIN	5354	CHOCTAW	13	31 56	88 27	350		7A			ERNEST H. LAND
MERTZ PONDVILLE TOWER	5382	BIBB	3	32 53	87 20	600		7A			U.S. FOREST SERVICE
MIDWAY	5397	BULLOCK	4	32 04	85 32	490				C	MRS. SARA O. HAL
MILLERS FERRY	5417	WILCOX	1	32 06	87 22	78		5A			FRED HENDERSON
MILSTEAD	5439	MACON	11	32 27	85 54	206		9A			C. O. HAMMOND, JR.
MINTER 3 NW	5449	DALLAS	1	32 06	87 03	370	7A	7A		H	HENRY J. YATES
MINTER 4 NW	5454	DALLAS	1	32 07	87 03	-				C	T. E. LIDE
MITCHELL DAM	5465	CHILTON	7	32 48	86 27	350		6A			ALABAMA POWER CO.
MOBILE WB AIRPORT	5478	MOBILE	9	30 41	88 15	211	M10	M10		C HJ	U.S. WEATHER BUREAU
MOBILE	5483	MOBILE	9	30 41	88 02	119	8A	8A		H	ROBERT G. BETANCOURT
MONTEVALLO	5537	SHELBY	3	33 06	86 52	462		7A			W. P. JETER, JR.
MONTGOMERY WB AP	5550	MONTGOMERY	1	32 18	86 24	195	M10	M10		C HJ	U.S. WEATHER BUREAU
MOULTON	5625	LAWRENCE	12	34 29	87 17	660				C	TVA-381
MOULTON 2	5635	LAWRENCE	12	34 29	87 18	645	6P	6P		H	JOHN M. KELLY
# MUSCLE SHOALS FAA AP	5749	COLBERT	12	34 45	87 37	536	M1D	M10		H	FED. AVIATION AGENCY
NATCHEZ	5785	MONROE	1	31 43	87 16	182	5P	7A		H	S. B. HELTON
NEW BROCKTON	5842	COFFEE	5	31 24	85 56	460				C	E. L. DEAN
NEW MARKET 2	5867	MADISON	12	34 54	86 26	715	5P	5P		H	MISS LUCILE M. MEREFORD
NEWTON	5875	DALE	5	31 20	85 36	220		7A			GLADYS O. BROWN
ONEONTA	6121	BLOUNT	2	33 57	86 29	875	7A	7A		H	LONNIE R. NORRIS
OPELIKA	6129	LEE	11	32 38	85 23	780	8A	8A		H	RADIO STATION WJHO
ORRVILLE	6161	DALLAS	1	32 18	87 14	200		8A			EDWARD B. WARPLN
OZARK 6 NNW	6218	DALE	5	31 32	85 41	460	6P	6P		H	JACOB O. BARNES
PAINT ROCK 2 N	6226	JACKSON	12	34 42	86 20	635				C	TVA-69
PALMERDALE 2 W	6246	JEFFERSON	2	33 44	86 41	798		7A			GEORGE T. POSEY
PELL CITY 1 NNE	6329	ST CLAIR	7	33 36	86 16	955	7A	7A		H	NORMAN A. VAUGHN
PERRYVILLE	6362	PERRY	3	32 36	87 09	500		8A			MRS EVELYN M. FULLER
PETERMAN	6370	MONROE	1	31 35	87 16	195				C	MRS. MINTA EDDINS
PHENIX CITY 2 NNW	6398	RUSSELL	4	32 30	85 01	570	8A	8A		H	D. R. H. LEMORE
PICKENSVILLE	6414	PICKENS	13	33 13	88 16	165		7A			MRS MARY A. HEDRICK
PINE MILL	6460	WILCOX	1	31 59	87 36	110		7A			MRS. DELLA L. OAKLEY
PINE LEVEL	6468	MONTGOMERY	6	32 04	86 04	506		7A			MRS. ENA C. PAUL
PLANTERSVILLE 2 SSE	6508	AUTAUGA	1	32 37	86 54	230		7A			THOMAS E. FISCHER
PRATTVILLE	6640	AUTAUGA	1	32 28	86 28	290	6P	6P		H	CONTINENTAL GIN CO.
PRIMROSE FARM	6684	MONTGOMERY	1	32 18	86 15	180		12N			W. E. ELSBERRY
PUSHMATAHA	6719	CHOCTAW	13	32 12	88 21	260	8A	8A		H	MRS. JANIE C. BROWN
RED BAY	6805	FRANKLIN	12	34 26	88 08	680	7A	7A		H	MRS AUTIE KILBURN
REDSTONE ARSENAL	6833	MADISON	12	34 35	86 36	573	M10	M10		H	REDSTONE ARSENAL
REFORM	6847	PICKENS	13	33 23	88 01	228		7A			CURRY MC DONALD
RIVER FALLS	6937	COVINGTON	6	31 22	86 32	180		7A			WILLIAM GOOWIN
RIVER FALLS 2 NE	6942	COVINGTON	6	31 22	86 31	190				C	ALABAMA ELECTRIC CORP
ROBERTSDALE 1 E	6986	BALDWIN	9	30 32	87 40	155	7A	7A		H	MICHAEL W. BALDWIN
ROCKFORD	7020	COOSA	7	33 05	86 13	650	6A	6A		H	KNOX ALLEN
ROCK MILLS	7025	RANDOLPH	4	33 09	85 18	745	6P	6A		H	JOHN T. BAILEY
RUSSELLVILLE 2	7131	FRANKLIN	12	34 31	87 44	880	7A	7A		H	RADIO STATION WWWR
SAINT BERNARD	7157	CULLMAN	2	34 12	86 47	802	7A	7A		H	ST. BERNARD COLLEGE
SAND MT SUBSTATION A U	7207	DE KALB	12	34 17	85 58	1195	6P	6P		H	AUBURN UNIVERSITY
SAYRE	7262	JEFFERSON	2	33 43	86 58	210		7A			MRS. M. W. PRIOMORE
SCOTTSBORO	7304	JACKSON	12	34 41	86 03	615	7A	7A		H	RADIO STATION WCRI
SEALE	7328	RUSSELL	4	32 18	85 10	390	5P	5P		H	HOMER D. LEAL
SELMA	7366	DALLAS	1	32 25	87 00	147	5P	1A		H	ROBERT J. CHANDLER
SLOCOMB	7576	GENEVA	5	31 07	85 36	280		6A			J. S. DEAL
SNOW HILL	7620	WILCOX	1	32 00	87 01	225		7A			MRS. EVA R. RAY
SUTILE	7963	PERRY	3	32 32	87 11	145		7A			J. F. SUTTLE, JR.
SYLACAUGA 4 NE	7999	TALLADEGA	7	33 12	86 12	490	6P	6P		H	CITY WATER PLANT
TALLADEGA	8074	TALLADEGA	7	33 27	86 06	565	6P	6P		H	C. D. WEAVER
THOMASVILLE	8178	CLARKE	13	31 55	87 44	405	7A	7A		H	LEROY GATES
THORSBY 1 SW	8204	CHILTON	1	32 54	86 44	200				C	AUBURN UNIVERSITY
THORSBY EXP STATION	8209	CHILTON	1	32 53	86 42	680	6P	6P		H	AUBURN UNIVERSITY
TMURLOW DAM	8215	ELMORE	11	32 32	85 54	288		6A			ALABAMA POWER CO.
TONEY	8259	MADISON	12	34 54	86 44	780				C	TVA-504
TRAFFORD	8285	JEFFERSON	2	33 49	86 44	470		7A		C	WILLIAM P. OOSS
TROY	8323	PIKE	1D	31 49	85 59	580	6P	6A		C H	THOMAS J. OILLARD
# TUSCALOOSA FAA AP	8380	TUSCALOOSA	2	33 14	87 37	170	M10	M1D		H	FED. AVIATION AGENCY
TUSCALOOSA OLIVER DAM	8385	TUSCALOOSA	2	33 13	87 35	152	7A	7A		C H	CORPS OF ENGINEERS
TUSKEGEE 2	8403	MACON	11	32 26	85 42	440	6P	6P		H	LEON L. BENNEIT
UNION SPRINGS 5 S	8438	BULLOCK	6	32 06	85 48	470	8A	8A		H	LIVINGSTON PAULK
UNIONTOWN	8446	PERRY	1	32 26	87 31	265		7A			JERTHA S. BRANTON
VALLEY HEAD	8469	DE KALB	7	34 34	85 37	1040	7A	7A		H	C + H LUMBER COMPANY
VERNON	8517	LAMAR	13	33 45	88 08	180	7A	7A		C H	JOHN B. GUIN
WADLEY	8605	RANDOLPH	11	33 08	85 34	640		7A			ALABAMA POWER CO.
WALLACE 2 E	8637	ESCAMBIA	6	31 13	87 12	205		7A			MRS. ESSIE M. CHAVERS
WALNUT GROVE	8648	ETOWAH	2	34 04	86 19	850		7A			MRS. FLORENCE PARKER
WARRIOR LOCK AND DAM	8673	GREENE	2	32 47	87 50	110		8A		C	CORPS OF ENGINEERS
WATERLOO	8686	LAUDERDALE	12	34 55	88 04	465	8A	8A		H	MRS. INIS WILSON
WEST BLOCTON	8809	BIBB	3	33 07	87 07	500		7A			MRS ELIZA J. BEARDEN
WETUMPKA	8859	ELMORE	7	32 33	86 12	207		7A			MARWELL J. NORRIS
WHATLEY	8867	CLARKE	13	31 39	87 43	170	5P	7A		H	MRS. VELMA G. COLEMAN
WINFIELD 2 SW	8998	FAYETTE	13	33 55	87 50	468		7A			W. W. COTNEY
YATES MYORO PLANT	9103	ELMORE	11	32 34	85 54	335		6A			ALABAMA POWER CO.

§ 1-ALABAMA; 2-BLACK WARRIOR; 3-CAHABA; 4-CHATTAHOOCHEE; 5-CHOCTAWHATCHEE; 6-CONECUH; 7-COOSA; 8-ESCAMBIA; 9-GULF; 10-PEA; 11-TALLAPOOSA; 12-TENNESSEE; 13-TOMBIGBEE

REFERENCE NOTES

Additional information regarding the climate of Alabamn may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Dannelly Field, RFD 2, Montgomery, Alabama or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of tbis bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table and on the maps, became effective with data for September 1956.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Montbly degree day totals are the sums of the negative departures of average daily temperatures from 65° F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise sbown by footnote following the "Evaporation and Wind" Table. Max and Min in "Evaporation and Wind" Table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

Normals for all stations are climatological standard normals based on tbe period 1931-1960.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are tbe water equivalent of snow, sleet, or ice on tbe ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in tbe "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet and ice.

Data in the "Extremes" Table; "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table; and snowfall in the "Snowfall and Snow on Ground" Table; when published, are for the 24 hours ending at time of observation. Tbe Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time.

Snow on ground in tbe "Snowfall and Snow on Ground" Table is at observation time for all except Weatber Bureau and FAA stations. For these stations snow on ground values are at 6:00 a.m., C.S.T.

In tbe Station Index the letters C, G, H, and J in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in "Rourly Precipitation Data" Bulletin.

G "Soil Temperature" Table.

H "Snowfall and Snow on Ground" Table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" Table.

OTHER REFERENCE NOTES

No record in the "Climatological Data" Table and tbe "Daily Temperature" Table is indicated by no entry.

Interpolated values for montbly precipitation totals may be found in the annual issue of this publication.

\- No record in the "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table and the Station Index.

\+ And also on an earlier date or dates.

++ Fastest observed one minute wind speed. This station is not equipped with automatic wind instruments.

* Amount included in following measurement, time distribution unknown.

\# Thermometers are generally exposed in a sbelter located a few feet above sod-covered ground; however, tbe reference indicates that tbe thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped witb a windshield.

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

D Water equivalent of snowfall wbolly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for tbis station, bave been adjusted to represent tbe value for a full month.

R Amounts from recording gage. (Tbese amounts are essentially accurate but may vary slightly from tbe amounts to be publisbed later in Hourly Precipitation Data.)

SS Tbis entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous montb.

X Observation time is 1:00 a.m., CST of tbe following day.

VAR Tbis entry in time of observation column in Station Index means variable.

General weather conditions in the U. S. for eacb month are described in the publications MONTHLY WEATRER REVIEW, MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY, and STORM DATA, all of wbich may be obtained from the Superintendent of Documents, Government Printing Office, Wasbington 25, D. C.

Information concerning the history of cbanges in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for tbis state. Tbat publication may be obtained from the Superintendent of Documents, Government Printing Office, Wasbington 25, D. C. for 35 cents. Similar information for regular Weather Bureau stations may be found in the 1961 annual issues of Local Climatological I obtained as indicated above, price 15 cents.

Subscription Price: 20 cents per copy, montbly and annual; $2.50 per year. (Yearly subscription includes tbe Annual Summary.) Cbecks and money orders sbould be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to tbe Superintendent of Documents, Government Printing Office, Washington 25, D. C.

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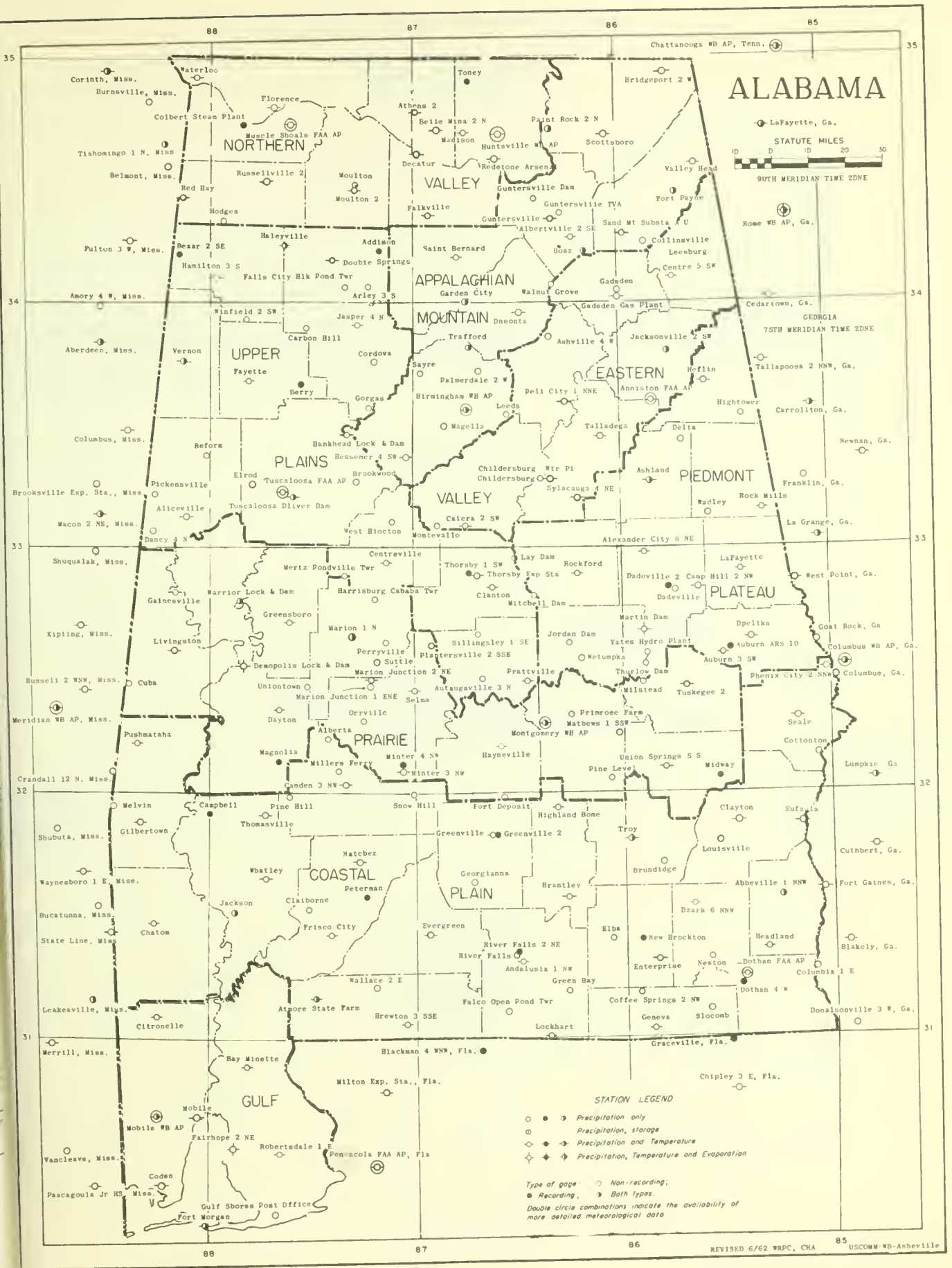
ALABAMA
STATUTE MILES
90TH MERIDIAN TIME ZONE
GEORGIA
75TH MERIDIAN TIME ZONE
NORTHERN VALLEY
APPALACHIAN MOUNTAIN
UPPER PLAINS
EASTERN PIEDMONT
VALLEY
PLATEAU
PRAIRIE
COASTAL PLAIN
GULF
Chattanooga WB AP, Tenn.
Corinth, Miss.
Waterloo
Burnsville, Miss.
Florence
Colbert Steam Plant
Muscle Shoals FAA AP
Tishomingo 1 N, Miss
Belmont, Miss.
Russellville 2
Red Bay
Hodges
Haleyville
Fulton 3 W, Miss.
Bexar 2 SE
Hamilton 3 S
Falls City Hlk Pond Twr
Amory 4 W, Miss.
Winfield 2 SW
Aberdeen, Miss.
Vernon
Fayette
Carbon Hill
Berry
Columbus, Miss.
Reform
Pickensville
Brooksville Exp. Sta., Miss.
Aliceville
Macon 2 NE, Miss.
Dancy 4 N
Shuqualak, Miss.
Gainesville
Kipling, Miss.
Livingston
Russell 2 WNW, Miss.
Cuba
Meridian WB AP, Miss.
Pushmataha
Crandall 12 N, Miss.
Shubuta, Miss.
Melvin
Gilbertown
Waynesboro 1 E, Miss.
Bucatunna, Miss.
State Line, Miss
Chatom
Leakeaville, Miss.
Citronelle
Merrill, Miss.
Mobile
Mobile WB AP
Vancleave, Miss.
Pascagoula Jr HS, Miss.
Toney
Athens 2
Bridgeport 2 W
Bevie Mina 2 N
Madison
Huntsville WB AP
Paint Rock 2 N
Scottsboro
Decatur
Redstone Arsenal
Valley Head
Moulton
Moulton 2
Guntersville Dam
Fort Payne
Falkville
Guntersville TVA
Guntersville
Albertville 2 SE
Sand Mt Substa 7 U
Rome WB AP, Ga.
Addison
Saint Bernard
Boaz
Collinsville
Leesburg
Double Springs
Centre 5 SW
Arley 3 S
Garden City
Walnut Grove
Gadsden
Gadsden Gas Plant
Cedartown, Ga.
Jasper 4 N
Oneonta
Carbon Hill
Trafford
Ashville 4 W
Jacksonville 2 SW
Cordova
Sayre
Palmerdale 2 W
Heflin
Tallapoosa 2 NNW, Ga.
Berry
Gorgas
Birmingham WB AP
Peli City 1 NNE
Anniston FAA AP
Hightower
Carrollton, Ga.
Magella
Leeds
Talladega
Delta
Newnan, Ga.
Hankhead Lock & Dam
Bessemer 4 SW
Childersburg Wtr Pl
Childersburg
Ashland
Franklin, Ga.
Elrod
Tuscaloosa FAA AP
Brookwood
Sylacauga 4 NE
Rock Mills
Tuscaloosa Dliver Dam
Wadley
Aliceville
Caiera 2 SW
La Grange, Ga.
West Blocton
Montevallo
Alexander City 6 NE
Centreville
Lay Dam
Rockford
LaFayette
Mertz Pondville Twr
Thorsby 1 SW
Thorsby Exp Sta
Dadeville 2 Camp Hill 2 NW
West Point, Ga.
Warrior Lock & Dam
Harrisburg Cahaba Twr
Clanton
Dadeville
Gainesville
Mitchell Dam
Greensboro
Martin Dam
Dpelika
Goat Rock, Ga
Marion 1 N
Jordan Dam
Auburn ARS 10
Columbus WB AP, Ga.
Livingston
Sillingsley 1 SE
Yates Hydro Plant
Perryville
Plantersville 2 SSE
Wetumpka
Auburn 3 SW
Demopolis Lock & Dam
Suttle
Marion Junction 2 NE
Prattville
Thurlow Dam
Phenix City 2 NNW
Columbus, Ga.
Cuba
Uniontown
Autaugaville 3 N
Milstead
Tuskegee 2
Marion Junction 1 ENE
Selma
Orrville
Primrose Farm
Dayton
Matbews 1 SSW
Seale
Alberta
Montgomery WB AP
Cottonton
Magnolia
Hayneville
Millers Ferry
Minter 4 NW
Union Springs S S
Lumpkin Ga
Minter 3 NW
Pine Level
Midway
Camden 3 NW
Melvin
Campbell
Pine Hill
Snow Hill
Fort Deposit
Highland Home
Clayton
Eufaula
Thomasville
Gilbertown
Greenville
Greenville 2
Troy
Louisville
Cuthbert, Ga.
Natchez
Brundidge
Wbatley
Georgianna
Brantley
Abbeville 1 NNW
Fort Gaines, Ga.
Peterman
Jackson
Claiborne
Dzark 6 NNW
Evergreen
Elba
Headland
Frisco City
New Brockton
Blakely, Ga.
River Falls 2 NE
River Falls
Enterprise
Newton
Dothan FAA AP
Andalusia 1 NW
Columbia 1 E
Wallace 2 E
Green Bay
Dothan 4 W
Falco Open Pond Twr
Coffee Springs 2 NW
Atmore State Farm
Geneva
Slocomb
Donalsonville 3 W, Ga.
Brewton 3 SSE
Lockhart
Graceville, Fla.
Blackman 4 WNW, Fla.
Bay Minette
Milton Exp. Sta., Fla.
Chipley 3 E, Fla.
Fairhope 2 NE
Robertsdale 1 E
Pensacola FAA AP, Fla
Coden
Gulf Sboress Post Office
Fort Morgan
LaFayette, Ga.
Valley Head
Rome WB AP, Ga.
Collinsville
Leesburg
Centre 5 SW
Cedartown, Ga.
Jacksonville 2 SW
Heflin
Tallapoosa 2 NNW, Ga.
Hightower
Carrollton, Ga.
Newnan, Ga.
Franklin, Ga.
Rock Mills
La Grange, Ga.
West Point, Ga.
Goat Rock, Ga
Columbus WB AP, Ga.
Columbus, Ga.
Lumpkin Ga
Cuthbert, Ga.
Fort Gaines, Ga.
Blakely, Ga.
Donalsonville 3 W, Ga.
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage: Non-recording; Recording; Both types.
Double circle combinations indicate the availability of more detailed meteorological data
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CLIMATOLOGICAL DATA

ALABAMA

MAY 1963

Volume 69 No. 5

ASHEVILLE: 1963

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NORTHERN VALLEY																							
ATHENS 2	79.6	54.9	67.3		90	17	33	1	53	1	0	0	0	5.54		2.69	26	.0	0		6	2	2
BELLE MINA 2 N	81.3	57.1	69.2		91	16	37	1	34	1	0	0	0	3.72		1.75	26	.0	0		4	3	1
DECATUR	79.9	58.0	69.0	- 1.8	91	17	38	2	39	2	0	0	0	3.95	.57	2.06	26	.0	0		5	2	2
FALKVILLE	M	57.0M	M				35	2			0	0	0	4.84		2.85	26	.0	0		5	4	1
FLORENCE	82.9	58.0	70.5		91	12	36	1	32	3	0	0	0	4.19		2.02	26	.0	0		6	3	1
HUNTSVILLE WB AP	81.8	57.7	69.8	- 0.6	93	16	38	2+	34	3	0	0	0	3.09	- .30	1.22	25	.0	0		3	2	2
MADISON	80.8	56.9	68.9	- 0.8	90	16	35	1	38	1	0	0	0	3.82	.34	2.00	26	.0	0		3	3	2
MOULTON 2	82.3	56.9	69.6		91	16+	36	2+	37	2	0	0	0	4.74		2.24	26	.0	0		5	3	2
MUSCLE SHOALS FAA AP	81.7	58.7	70.2		91	16	38	2	30	3	0	0	0	4.45		1.44	27	.0	0		7	3	2
NEW MARKET 2	80.7M	53.6	67.2M		89	16	31	2	25	0	0	2	0	6.25		2.87	26	.0	0		4	4	3
REO BAY	78.9	58.7	68.8		90	13	39	2+	43	1	0	0	0					.0	0				
REDSTONE ARSENAL	80.0	54.9	67.5		89	11	38	2+	44	0	0	0	0	3.47		1.47	25	.0	0		6	2	2
RUSSELLVILLE 2	79.5	54.0	66.8		89	13+	32	2	58	0	0	1	0	6.68		2.72	26	.0	0		8	4	2
WATERLOO	79.8M	54.9M	67.4M		88	17+	32	2	50	0	0	1	0	3.85		1.87	26	.0	0		6	3	1
DIVISION			68.6	- 1.2										4.51	1.04			.0					
APPALACHIAN MOUNTAIN																							
ALBERTVILLE 2 SE	79.1	56.4	67.8	- 0.9	88	17	36	2	55	0	0	0	0	2.58	- 1.07	1.30	26	.0	0		4	2	1
BESSEMER 3 SSW	83.4	58.9	71.2		90	16+	37	2	24	3	0	0	0	3.16		.88	26	.0	0		4	4	0
BIRMINGHAM WB AP R	81.5	59.5	70.5	0.2	91	16	38	2	25	1	0	0	0	3.72	.30	1.33	27	.0	0		5	3	1
BRIDGEPORT 2 W	81.1	53.6	67.4		88	16+	33	2	47	0	0	0	0	4.72	1.01	1.88	26	.0	0		8	4	1
GUNTERSVILLE	81.8	56.2	69.0		90	16	36	2	32	1	0	0	0	4.50		2.03	26	.0	0		5	3	2
ONEONTA	81.4	54.8	68.1		90	17+	32	2	42	2	0	1	0	3.04		1.04	26	.0	0		5	3	1
SAINT BERNARD	80.5	56.7	68.6	- 0.2	90	17	36	2	44	1	0	0	0	5.60	2.09	1.86	26	.0	0		7	4	3
SAND MT SUBSTATION A U	79.1	55.5	67.3		89	16+	35	2+	41	0	0	0	0	2.48		1.30	26	.0	0		4	2	1
SCOTTSBORO	81.6	53.7	67.7	- 1.4	90	17+	34	1	51	2	0	0	0	3.56	- .24	1.50	26	.0	0		6	3	1
VALLEY HEAD	78.5	50.5	64.5	- 3.2	87	17+	30	2	84	0	0	2	0	2.93	- .67	.83	26	.0	0		7	3	0
DIVISION			68.2	- 1.1										3.63	.10			.0					
UPPER PLAINS																							
ALICEVILLE	84.1	60.1	72.1		91	17+	40	2	22	4	0	0	0	2.75		1.61	28	.0	0		4	2	1
BANKHEAD LOCK AND DAM	83.2	58.2	70.7		90	17+	38	2	28	4	0	0	0	1.74		.92	26	.0	0		4	1	0
CENTREVILLE	85.0	58.2	71.6	- 0.3	92	17+	39	2	20	7	0	0	0	4.63	.49	2.12	28	.0	0		3	3	2
CLANTON	83.2	60.2	71.7	0.1	90	17+	39	2	21	4	0	0	0	4.61	.55	1.92	28	.0	0		5	3	3
DOUBLE SPRINGS	80.5	55.5	68.0		90	17	37	2+	40	1	0	0	0	5.78		3.56	26	.0	0		7	3	1
FAYETTE	83.9	58.7	71.3		91	8	38	2	20	5	0	0	0	6.80		2.86	27	.0	0		4	4	3
HALEYVILLE	80.9	56.1	68.5		90	12	37	2+	44	1	0	0	0	9.42		3.38	26	.0	0		7	4	3
HAMILTON 3 S	81.5	54.8	68.2		91	13+	33	2	47	2	0	0	0	8.36		2.52	26	.0	0		8	5	3
JASPER 4 N	82.1	56.5	69.3		90	16	34	2	33	1	0	0	0	6.05		3.45	26	.0	0		7	4	1
PRATTVILLE	89.0	60.8	74.9	2.8	97	10+	42	2	8	15	0	0	0	4.39	.60	1.19	27	.0	0		5	5	2
THORSBY EXP STATION	83.1	60.5	71.8		90	16+	41	2	18	2	0	0	0	4.66		2.80	26	.0	0		6	2	1
TUSCALOOSA FAA AIRPORT	84.5	60.6	72.6		92	12	40	2	15	4	0	0	0	2.98		1.42	27	.0	0		4	2	1
TUSCALOOSA OLIVER DAM	84.0	61.1	72.6	0.6	92	13	41	2	26	4	0	0	0	2.99	- 1.20	1.17	28	.0	0		5	2	1
VERNON	82.4	56.8	69.6		91	13	40	1	29	5	0	0	0	3.99		1.98	26	.0	0		5	3	2
DIVISION			70.9	- 0.3										4.94	1.11			.0					
EASTERN VALLEY																							
ANNISTON FAA AIRPORT	82.7	58.7	70.7		91	11	39	2	18	4	0	0	0	3.22		1.17	27	.0	0		6	3	1
CALERA 2 SW	84.2	56.2	70.2		91	16	34	2	28	5	0	0	0	3.17	- .48	1.62	26	.0	0		4	2	1
CENTRE 5 SW	81.6	57.0	69.3		93	17+	39	2	37	5	0	0	0	2.90		.92	28	.0	0		4	3	0
CHILOERSBURG WTR PLANT	84.5	57.8	71.2		91	16	37	2	18	5	0	0	0	2.98		1.45	26	.0	0		4	2	1
GADSDEN GAS PLANT	81.3	56.0	68.7	- 1.2	91	16	36	2	31	2	0	0	0	3.52		1.53	18	.0	0		5	2	1
PELL CITY 1 NNE	81.5	54.2	67.9		90	17+	32	3	44	3	0	1	0	2.12		.72	18	.0	0		6	2	0
SYLACAUGA 4 NE	83.3	56.7	70.0		90	16+	33	2	24	2	0	0	0	2.35		1.10	26	.0	0		4	2	1
TALLADEGA	81.5	55.6	68.6	- 2.3	89	16+	33	2	30	0	0	0	0	3.32	- .06	1.47	26	.0	0		6	2	1
DIVISION			69.6	- 0.7										2.95	- .38			.0					
PIEDMONT PLATEAU																							
ALEXANDER CITY 6 NE	84.4	54.0	69.2		96	16	31	2	29	6	0	1	0	3.41		1.52	28	.0	0		6	3	1
ASHLAND	82.6	54.3	68.5		90	11	33	1	34	1	0	0	0	2.09		.77	27	.0	0		4	3	0
AUBURN 3 SW	85.7	58.1	71.9	0.0	93	17	43	2+	13	8	0	0	0	1.31	- 2.31	.45	29	.0	0		5	0	0
CAMP HILL 2 NW	83.5	56.5	70.0		91	12	35	2	27	3	0	0	0	1.98		.77	27	.0	0		4	2	0
HEFLIN	80.8	53.1	67.0		89	11	31	1	38	0	0	1	0	3.22		.72	28	.0	0		6	4	0
LAFAYETTE	83.5	58.1	70.8		91	11	40	2	20	7	0	0	0	3.98		1.64	28	.0	0				
MARTIN DAM	83.5	60.3	71.9		91	8	46	2	12	1	0	0	0	2.18	- 1.23	1.04	28	.0	0		4	2	1
OPELIKA	83.5	57.8	70.7		92	16	43	3+	24	5	0	0	0	.90		.30	29	.0	0		3	0	0
ROCKFORD	84.4	56.0	70.2		91	17+	37	2	22	4	0	0	0	4.39		3.15	28	.0	0		4	2	1
ROCK MILLS	85.3M	56.0M	70.7M		94	12	33	2	7	6	0	0	0	2.29		1.13	28	.0	0		4	2	1
DIVISION			70.1	- 1.3										2.58	- .98			.0					
PRAIRIE																							
DAYTON	86.7	62.0	74.4		96	11	44	2	11	11	0	0	0	5.00		1.69	29	.0	0		5	4	3
DEMOPOLIS LOCK AND DAM	86.0M	60.1	73.1M		92	17+	44	3	0	6	0	0	0	4.62	.54	1.80	28	.0	0		4	3	2
GAINESVILLE	84.4	61.5	73.0		92	13	42	2	19	6	0	0	0	4.55		2.31	28	.0	0		4	2	2
GREENSBORO	85.2	60.9	73.1	- 0.1	91	15+	43	2+	13	6	0	0	0	3.57	- .65	1.83	26	.0	0		5	3	1
HAYNEVILLE	87.0M	60.8M	73.9M				44	2	9	15	0	0	0	3.08		1.60	28	.0	0		4	3	1
LIVINGSTON	86.6M	61.5M	74.1M		93	15	42	2	13	10	0	0	0					.0	0				
MARION JUNCTION 2 NE	86.5	60.4	73.5		93	8	41	2	14	9	0	0	0	2.23		.66	26	.0	0		4	3	0
MINTER 3 NW	87.3	61.9	74.6		94	12	45	2+	11	14	0	0	0					.0	0				
MONTGOMERY WB AP R	86.0	62.5	74.3	1.9	93	16+	44	2	13	11	0	0	0	3.06	- .41	1.78	27	.0	0		4	2	1
SELMA	86.9	62.9	74.9	1.3	93	16+	44	2	5	10	0	0	0	4.46	.42	3.24	29	.0	0		3	2	1
TUSKEGEE 2	85.9	59.2	72.6	0.3	92	16	40	2	13	7	0	0	0	1.14	- 2.15	.48	26	.0	0		4	0	0
UNION SPRINGS 5 S	86.2	61.0	73.6	0.7	94	18+	42	2	12	10	0	0	0	1.98	- 1.41	1.59	29	.0	0		3	1	1
DIVISION			73.8	0.7										3.37	- .31			.0					

See Reference Notes Following Station Index

INUED

Station	Temperature									No. of Days				Precipitation							No. of Days		
										Max.		Min.						Snow, Sleet					
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
STAL PLAIN																							
LUSIA 1 NW	87.8	62.0	74.9		96	13+	47	5	5	13	0	0	0	2.29		1.09	29	.0	0		3	3	1
TLEY	87.6	58.8	73.2		95	13	42	2+	17	15	0	0	0	1.15	- 2.90	.76	23	.0	0		2	1	0
TON 3 SSE	89.5	60.1	74.8	2.2	98	12	41	2	4	18	0	0	0	3.97	- .80	1.08	23	.0	0				
EN 3 NW	87.2	61.2	74.2		95	12	41	2	12	11	0	0	0	3.29		1.21	12	.0	0		3	3	2
OM	86.8	60.2	73.5		93	15	43	2	9	11	0	0	0	7.75		2.72	10	.0	0		7	5	2
TON	84.5	62.5	73.5		90	17+	46	1	13	2	0	0	0	.67	- 3.38	.67	29	.0	0		1	1	0
AN FAA AIRPORT	85.7	64.8	75.3		93	9	50	2	8	10	0	0	0	6.83	3.43	3.89	12	.0	0		8	3	1
RPRISE	87.1	63.4	75.3		92	17+	47	2	5	11	0	0	0	1.97		.90	21	.0	0		5	1	0
ULA	89.3	61.8	75.6	1.7	98	16+	41	2	7	16	0	0	0	2.21	- 1.80	.69	20	.0	0		6	1	0
GREEN	87.8	61.3	74.6		97	13	45	3+	10	16	0	0	0	1.55		.70	29	.0	0		3	2	0
CO CITY	87.5	63.7	75.6		94	16+	48	1	4	13	0	0	0	1.40	- 2.78	.47	13	.0	0		5	0	0
VA	88.0	62.7	75.4		95	18	45	2	5	16	0	0	0	3.86	- .17	1.40	20	.0	0		5	3	1
ERTOWN	89.0	59.6	74.3		95	12	41	2	7	19	0	0	0	2.55		1.24	28+	.0	0		2	2	2
NVILLE	86.2	63.1	74.7	0.8	93	9	47	1	9	10	0	0	0	1.41	- 2.93	1.11	29	.0	0		2	1	1
LANO	86.7	63.6	75.2		94	13	48	2	5	13	0	0	0	3.48		.90	29	.0	0		6	3	0
LANO HOME	85.5M	61.5M	73.5M	0.3	92	13+	46	2+	11	7	0	0	0	2.43	- 1.42	1.50	21	.0	0		3	2	1
HART	86.0	63.8	74.9		95	13	49	2	5	12	0	0	0	4.12		1.98	19	.0	0		7	2	1
HEZ	87.3	59.8	73.6		95	12	40	2	14	14	0	0	0	2.28		1.57	21	.0	0		3	1	1
K 6 NNW	87.9	60.6	74.3	0.1	94	12	47	1	1	12	0	0	0	3.15	- 1.04	1.79	22	.0	0		6	1	1
IX CITY 2 NNW	85.4	61.3	73.4		92	19+	46	2	10	8	0	0	0	1.51		.53	27	.0	0		4	1	0
MATAHA	88.5	59.5	74.0	2.2	96	16	38	2	15	17	0	0	0	1.96	- 1.78	1.01	28	.0	0		2	2	1
E	86.2	57.7	72.0		94	16	39	2	14	10	0	0	0	1.82		.59	28	.0	0		4	2	0
ASVILLE	86.5	61.7	74.1	1.4	93	16	45	2+	11	11	0	0	0	3.49	- .87	2.45	28	.0	0		2	2	1
	86.1	63.0	74.6	1.3	93	8	47	1	6	10	0	0	0	2.00	- 2.23	.78	29	.0	0		4	2	0
LEY	88.8	59.5	74.2		96	15	45	2	9	18	0	0	0	3.30		2.20	28	.0	0		5	2	1
IVISION			74.3	0.8										2.82	- 1.36			.0					
F																							
MINETTE	87.7	64.2	76.0		95	15	51	2	2	14	0	0	0	1.45		.60	22	.0	0		6	1	0
ONELLE	88.9	64.4	76.7	2.5	96	17+	50	1	3	18	0	0	0	2.91	- 2.31	.95	18	.0	0		5	3	0
N	85.7	66.0	75.9		92	30	51	2	1	1	0	0	0	.59		.32	24	.0	0		2	0	0
HOPE 2 NE	86.2	65.9	76.1	1.8	90	16+	51	2	1	2	0	0	0	3.94	- 1.08	3.44	25	.0	0		3	1	1
MORGAN	83.5	71.0	77.3		87	31+	60	1	0	0	0	0	0	.42		.27	29	.0	0		2	0	0
LE WB AIRPORT	86.7	65.5	76.1	2.0	94	12	52	2	3	9	0	0	0	2.02	- 2.86	.81	19	.0	0		4	2	0
LE	84.9	67.8	76.4	1.5	90	18+	54	2+	2	4	0	0	0	.75	- 3.97	.25	20	.0	0		6	0	0
RTSOALE 1 E	86.1	63.9	75.0		93	16+	50	2	3	6	0	0	0	2.54	- 2.93	1.21	20	.0	0		5	2	1
IVISION			76.2	1.8										1.83	- 3.18			.0					

TEMPERATURE AND PRECIPITATION EXTREMES

Highest Temperature: 98° on the 16+ at Eufaula, and on the 12th at Brewton 3 SSE

Lowest Temperature: 30° on the 2d at Valley Head

Greatest Total Precipitation: 9.42 inches at Haleyville

Least Total Precipitation: 0.42 inch at Fort Morgan

Greatest One-Day Precipitation: 3.89 inches on the 12th at Dothan FAA Airport

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ABBEVILLE 1 NNW	2.77	.73												1.50		.24					.47	1.11		.81					.52		
ALBERTA	4.41																										.12		.37	1.31		
ALBERTVILLE 2 SE	2.58														.03				.09								1.30	.78	.27	.11		
ALEXANDER CITY 6 NE	3.41													T	.17						.12						.74	.55	1.52	.31		
ALICEVILLE	2.75															.25											.27	.62	1.61			
ANDALUSIA 1 NW	2.29	.01						T													.56	.02		.61						1.09		
ANNISTON FAA AIRPORT	3.22						T							.06	.76	T		.31			.03			T		.15	.55	1.17	.16	.03		
ARLEY 3 S	4.66						.07									T								.02			1.95	2.41	.08	.13		
ASHLAND	2.09																										.55	.77	.57	.20		
ASHVILLE 4 W	4.29																		1.42								.99	1.43		.45		
ATHENS 2	5.54						.15	.04																.07		.42	2.69	1.50	.27	.40		
AUBURN 3 SW	1.31							.01														.16		.02			.25	.28	.14	.45	T	
AUTAUGAVILLE 3 N	4.37																					.17					.99		1.96	1.25		
BANKHEAD LOCK AND DAM	1.74						.20															.06					.92	.10	.44	.02		
BAY MINETTE	1.45																		.20	.10	.11		.60						.18	.26		
BELLE MINA 2 N	3.72						.15			.08				T				.02					T	.04		.69	1.75	.90	.09			
BESSEMER 3 SSW	3.16						.78	.09										T			T			.01			.88	.72	.60	.08		
BILLINGSLEY 1 SE	3.82									.07												.07			.07		1.63	.04	1.06	.88		
BIRMINGHAM WB AP R	3.72						.31								T			.86			T			T		.43	.76	1.33	.03	T		
BOAZ	2.44																	.08									1.14	.66	.18	.38		
BRANTLEY	1.15													.07										.76						.32		
BREWTON 3 SSE	3.97	.68												.78						.20	.03	.15		1.08					•	1.05		
BRIDGEPORT 2 W	4.72											.15			.74	T		.24				T		.10		.63	1.88	.88	.10	T		
BROOKWOOD	2.62						.55														.05						1.60	.11	.21	.15		
BRUNDIDGE	1.75															.07						.09		1.46						.13		
CALERA 2 SW	3.17						.34																				1.62	.97	.15	.09		
CAMDEN 3 NW	3.29												1.21		T									.04				.06	1.12	.86		
CAMP HILL 2 NW	1.98														.06							.25					.35	.77	.50	.05		
CARBON HILL	4.08						.33									.03			.61								1.63	1.15	.33			
CENTRE 5 SW	2.90				T		.04							T	.08			.13			.05						.85	.79	.92	.04		
CENTREVILLE	4.63						.01																				1.87	T	2.12	.63		
CHATOM	7.75										2.72			2.32	.59						.07			.18				.33	.80	.74		
CHILDERSBURG	2.50						.26	.05							.04												.68	.84	.58	.05		
CHILOERSBURG WTR PLANT	2.98						.22	.03							.09				.04								1.45	.46	.64	.05		
CITRONELLE	2.91																		.95	.64	.02		.74	.37					.10	.09		
CLAIBORNE	3.31							.06						.17	.10							.61		.17					1.82	.38		
CLANTON	4.61						.12															.37					1.20		1.92	1.00		
CLAYTON	.67																				T									.67		
CODEN	.59						.04								.06				.10			.03		.01	.32					.03		
COFFEE SPRINGS 2 NW	1.48	.50																		.30	.15								.42	.05	.06	
COLLINSVILLE	1.99											.02							.33								.93	.49	.22			
COLUMBIA 1 E	-	1.45								.03				.04	2.12						-			-					-	-		
CORDOVA	3.84						.42												.49								1.05	1.62	.26				
COTTONTON	2.55							T								.25	.18					.81		.09					.17	.83	.22	
CUBA	2.33							.03														.14		.07			.09		1.72	.28		
DADEVILLE	2.09														.09							.31					.34	.91	.35	.09		
DANCY 4 N	3.18														.08											.35	.60	2.15				
DAYTON	5.00													.79							.06						1.00	.16	1.28	1.69	.02	
DECATUR	3.95						.19								T				.21				.01	.10		.01	2.06	1.26	.05	.06		
DELTA	3.35														1.11				.37								.31	.76	.52	.28		
DEMOPOLIS LOCK AND DAM	4.62																					.41					1.78		1.80	.63		
DOTHAN FAA AIRPORT	6.83						T						3.89	.49	.09	T			.22	.10	.72	.02	.03	.05				.22	.45	.55		
DOUBLE SPRINGS	5.78						.14	.10								.03			.13				.05			.87	3.56	.52		.38		
ELBA	2.43	.28												.13							.10	T		.56						1.13	.23	
ELROD	4.90													.20													2.50	1.00	1.20				
ENTERPRISE	1.97																		.06		.13	.90		.23				.04	.40	.21		
EUFAULA	2.21	.24		.06											.08						.69	.04	.27	.31					.34	.18	T	
EVERGREEN	1.55													.12	.03	T				T	.62			.08					T	.70		
FAIRHOPE 2 NE	3.94																		.29						.21	3.44						
FALCO OPEN POND TOWER	2.73	•						.90						.09	.40					•	•	•		.62					.72			
FALKVILLE	4.84						.52												.15					.04		.67	2.85	.50	.09	.02		
FALLS CITY BLK POND TWR	5.20						.15								.03				.44								2.00	2.58				
FAYETTE	6.80						1.12																				1.96	2.86	.04	.82		
FLORENCE	4.19					.15	.15							.05	.01							.05	.07	.03		.17	2.02	.90	.57	.02		
FORT DEPOSIT	2.21	1.10											.31									.10	.70									
FORT MORGAN	.42																		.10	.05										.27		
FORT PAYNE	3.01						.02					.08			1.43		.02	.20									.63	.53	.10			
FRISCO CITY	1.40							.06						.47	.11						T	.25		.14					T	.37		
GADSDEN	4.50						.12								.08				1.86			.04					1.04	.44	.78	.14		
GADSDEN GAS PLANT	3.52							.16							.05				1.53			.04					.98	.39	.37			
GAINESVILLE	4.55													.05		.05					T	.35		.03			1.61		2.31	.15		
GARDEN CITY	5.45						.88	.08											.42								1.45	2.40	.05	.17		
GENEVA	3.86	.39						.44						.04	.09					.57	1.40		.03	.07						.80	.03		
GEORGIANNA	2.11	.04												.90							T	.14			.05				.36	.62		
GILBERTOWN	2.55													1.24						T	T								1.24	.07		
GORGAS	3.49						.10												.30								1.05	.96	.47	.61		
GREEN BAY	3.91	.27						.02	T					.04	.32					.42	.10	.16		.69					.01	1.84	.04	
GREENSBORO	3.57												.57											.04			1.83	.18	.57	.38		
GREENVILLE	1.41	.02					.01							.03							T	.17	T						.07	1.11		
GULF SHORES POST OFFICE	1.68	.35																	.06	.44			.40							.43		
GUNTERSVILLE	4.50						T											.72			.21	.03				.25	2.03	1.26	T			
GUNTERSVILLE TVA	4.35														.01				.48			T					1.54	2.18	.12	.02		
HALEYVILLE	9.42						.18	.97											.25				.02	.02			3.38	3.32	1.15	.13		
HAMILTON 3 S	8.36				T		1.22	.64					T		T	.92			.17				.02	.02		.21	2.52	2.50	.01	.13		
HAYNEVILLE	3.08																					.23				T	.57		1.60	.68		
HEADLAND	3.48	.44								.02					.57	.15					.45	.07		.09					.03	.90	.76	
HEFLIN	3.22														.62						.52	.55					.46	.27	.72	.08		
HIGHLAND HOME	2.43																					1.50	.25							.68		
HIGHTOWER	2.66														.55							.37					.27	.87	.36	.24		
HOOGES	-					2.25								.40	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HUNTSVILLE WB AP	3.09											T		.05	T			.01			T	.02	.08		T	1.22	1.20	.48	.03			
JACKSON	3.76								.40					.10	.15							.13		.34					2.50	.14		
JACKSONVILLE 2 SW	2.28																		.67								.63	.33	.28	.37		
JASPER 4 N	6.05						.18	.22									.04	.62						.02		.22	3.45	.58	.72			
JORDAN DAM	2.49															.22								.01			.52	.05	1.07	.62		
LAFAYETTE	3.98														.07						.62						•	1.22	1.64	.43		
LAY DAM	4.06						.20	.02														.05					.51	1.19	1.36	.73		
LEEDS	2.14						.15	.30							.03		T		.14		.06	.03					.54	.45	.30	.14		
LEESBURG	2.46						.04								.27				.47			.07					.79	.65	.17			
LIVINGSTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LOCKHART	4.12	.45						.05						.02	.09	.44				1.98	.13	.05		.23					.51	.17		
LOUISVILLE	2.81																				.03	T	.02	2.54						.22		
MADISON	3.82											T		.05	T			.05				.02	.01	.06		.61	2.00	1.00	.02	T		
MAGELLA	3.59						.62	.20											.20								.61	1.07	.78	.11		
MARION 1 N	2.43													.15													1.30		.10	.88		
MARION JUNCTION 1 ENE	1.52													.01							.02						.70		.20	.59		
MARION JUNCTION 2 NE	2.23												.05								.27						.66	.09	.64	.52		
MARTIN DAM	2.18														.41									T			.02	.21	1.04	.50		
MATHEWS 1 SSW	2.27																					.15					.30	.16		1.66		
MELVIN	2.33														.30														1.97	.06		
MERTZ PONOVILLE TOWER	2.43													.02													.83	T	.97	.61		
MILLERS FERRY	3.77													.96	T						T	.58	T	.01			.01		.74	1.47		
MILSTEAD	.88																							T			.08		.38	.42		

See reference notes following Station Index.

DAILY PRECIPITATION

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Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
3 NW	-												.01									.01					.11		-	.40		
ELL OAM	3.53						.05	.01													T	.03					1.05	1.51	.88			
E WB AIRPORT	2.02			.02			T	.37						T	.59				.04	.81	T	T	.09	T					.10		T	
	.75							.10								T				.15	.25		.15	T		.10			T			
VALLO	3.49						.17	.01													T						1.46	.91	.83	.11		
OMERY WB AP R	3.06						T								T					T	.02			T			.78	1.78	.29	.19		
ON 2	4.74						.11															.06	.09	.03		.84	2.24	1.04	.33	T		
E SHOALS FAA AP	4.45					.10	.15							.19	T			T				.06	.06			.88	1.32	1.44	.25			
2	2.28													.09	.04							1.57	.05	T					.22	.31		
RRET 2	6.25						T																T			1.48	2.87	1.00	.90			
	2.43	.02					.27	.03							.58		.05			.15	.21	.03	.10	.37	.03					.18	.21	.20	
A	3.04						T	.10											.77								1.04	.72	.36	.05		
A	.90						.08								T	.09						.01					.24	.13	.05	.30		
LE	4.71													.27							.70	.43					.65		1.30	1.36		
6 NNW	3.15						.43								.18	T				.06		.13	1.79					.03	.33	.20		
OALE 2 W	3.54						.10												1.70								.64	.85		.25		
ITY 1 NNE	2.12														.05				.72			.10					.40	.10	.58	.17		
ILLE	2.77													T							T	.03					1.34		.70	.70		
CITY 2 NNW	1.51														.04	.08						.03					.22	.53	.07	.27	.27	
SVILLE	2.35							.04																T			.63	.40	1.28	T		
ILL	3.32													T								.45		.25					1.87	.75		
LEVEL	1.42																						.37				.23	.03	.02	.77		
RVILLE 2 SSE	2.21																										1.55		.66			
ILLE	4.39																				.80						1.00	1.19	.90	.50		
SE FARM	4.22												T	T								T				T	1.55	.06	.81	1.80		
TAMA	1.96																												1.01	.95		
NY	-						1.53									.98											-	2.00	.10	.55		
ONE ARSENAL	3.47						.03				T			.02	.02			.30					.10			1.47	1.00	.43	.10			
	5.60						.11	.01																			2.15	1.82	1.49	.02		
FALLS	1.73	.08												T	T	T					T	T		.68						.97	T	
SOALE 1 E	2.54				.08			.03								.02				.10	1.21	.24	.53			.08			.25		
ORO	4.39						T															T					.37	.25	3.15	.62		
ILLS	2.29														.11				T			.04					.15	.82	1.13	.04		
LVILLE 2	6.68						.63									.11			.21				.09			.13	2.72	1.96	.56	.27		
BERNARO	5.60						1.06	.16											.52			.30	.33	.01			1.86	1.21	.06	.05	.04	
T SUBSTATION A U	2.48											.05						.53								.27	1.30	.31	.02			
	3.20						.15	.07								.06			.36								.98	1.47	.06	.05		
8ORO	3.56					T							T		.40	.52									.11	.92	1.50	.11				
	1.82						.04							T	.07	T				T	T			T			.25		.59	.52	.35	
	4.46													T							T	.01				T	.41		.40	3.24		
8	3.10						.15	.17							.34					1.76	.16	.02							.09	.41	
ILL	1.70																												.90	.80		
	3.53																				.30						1.50		.95	.78		
UGA 4 NE	2.35						.04				T				T				.08							T	1.10	.51	.15	.47		
EGA	3.32						.08						.01		.79				.21		.15					T	1.47	.40	.15	.06		
VILLE	3.49														.07						T	.05		.03					2.45	.89		
Y EXP STATION	4.66						.12								.33						.02						2.80	.49	.55	.35		
W OAM	1.21															.01								.03			.39		.65	.13		
ORO	3.86						.12												1.20								.87	1.42	.25			
	2.00							T								.62						.23			.35				.02	.78		
OOSA FAA AIRPORT	2.98						.26																	T		.72	.47	1.42	.08	.03		
OOSA OLIVER OAM	2.99						.39																				.87	.34	1.17	.22		
EE 2	1.14														.12						.19						.48	.05	.05	.25		
SPRINGS 5 S	1.98																					.22					.05		.12	1.59		
OWN	3.20													.41							.52						1.12		.40	.75		
MEAO	2.93	T					.07					.18			.62				.27		T			.03		.10	.83	.61	.22		T		
	3.99						.52	.09											.11					T			1.98	1.08		.21		
	2.52														.23							.16					.18	1.11	.68	.16		
E 2 E	3.05						.18							1.75							T	.24	T	.45					T	.43		
GROVE	4.59																		1.53								1.27	1.03	.53	.23		
R LOCK AND OAM	4.47																							.03			2.80	.02	1.22	.40		
OO	3.85						.70																	.12			1.87	.85	.11	.20		
OLOCTON	2.50																										1.50	.10	.90			
KA	2.40															T					T	T		.01			.85		1.22	.32		
Y	3.30														.13							.27		.20					2.20	.50		
LO 2 SW	3.81						.36	.08								.37			.11					.02			1.95	.63	.06	.23		
HYORO PLANT	2.64															.67						.18		.01			.42		1.28	.08		

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	MIDNIGHT CST	6:00 AM CST	NOON CST	6:00 PM CST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
NGHAM WB AIRPORT	E	10	8.4	33-	W	28	82	83	53	58	4	1	2	2	1	0	10	67	6.3
VILLE WB AIRPORT	SE	14	8.1	35++	NNE	22	78	82	51	54	4	5	1	0	2	0	12	-	5.9
WB AIRPORT	SW	17	7.5	51++	NW	7	87	89	53	66	6	3	2	2	0	0	13	-	5.6
MMERY WB AIRPORT	E	11	7.8	29	N	26+	78	87	51	52	4	1	2	1	1	0	9	61	5.7

See reference notes following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALBERTVILLE 2 SE	MAX	68	64	75	75	79	83	83	84	86	86	84	85	86	65	82	86	88	84	86	84	84	79	78	71	79	61	71	79	77	81	80	79
	MIN	38	36	38	52	54	54	60	60	60	65	65	67	56	58	60	64	67	60	54	63	60	56	47	47	52	56	55	64	64	59	58	56
ALEXANDER CITY 6 NE	MAX	72	76	79	82	84	86	90	91	91	88	91	86	77	87	90	92	88	84	84	81	86	86	80	79	82	84	82	85	85	83	85	84
	MIN	40	31	40	45	40	56	52	51	56	57	61	60	60	59	60	59	59	60	50	58	56	50	54	56	54	61	55	60	64	55	56	54
ALICEVILLE	MAX	78	70	71	79	80	84	87	88	89	88	87	89	85	89	90	91	91	87	83	86	78	87	84	79	84	90	86	74	82	87	84	84
	MIN	42	40	44	52	54	57	58	59	60	67	68	68	70	69	69	69	67	66	60	63	59	58	52	51	59	70	63	63	66	61	60	60
ANDALUSIA 1 NW	MAX	82	72	80	82	84	86	88	93	96	94	92	93	96	83	91	94	95	94	89	85	84	90	89	81	82	88	93	88	90	84	85	87
	MIN	50	48	52	53	47	57	56	58	65	65	66	68	69	66	68	66	67	67	60	65	64	66	62	60	63	66	68	69	65	64	63	62
ANNISTON FAA AIRPORT	MAX	69	76	79	82	85	86	89	90	90	86	91	86	67	85	88	90	87	80	84	81	82	82	76	78	78	79	82	84	83	83	87	82
	MIN	42	39	49	50	51	60	56	57	63	62	69	62	61	58	64	65	66	61	55	62	61	58	54	56	62	62	66	65	64	61	60	58
ASHLAND	MAX	66	74	76	79	83	83	87	88	89	85	90	83	81	83	87	86	87	81	88	83	84	88	76	78	80	81	80	82	84	88	82	82
	MIN	33	39	41	41	46	56	51	59	57	62	60	59	58	58	60	60	61	49	49	49	49	52	53	55	60	61	61	64	65	59	55	54
ATHENS 2	MAX	68	63	73	75	80	82	81	83	87	87	86	87	83	78	85	88	90	85	83	86	80	78	71	70	78	76	72	81	73	81	79	79
	MIN	33	36	45	47	51	61	53	54	59	64	66	56	58	61	60	59	66	56	49	60	56	54	43	47	57	56	62	59	59	56	59	54
AUBURN 3 SW	MAX	81	72	76	78	82	86	87	91	92	91	88	92	87	75	89	92	93	92	87	87	83	88	90	84	82	87	84	83	85	84	88	85
	MIN	43	43	47	52	49	56	58	59	60	57	57	62	62	62	60	62	61	64	55	63	59	65	55	56	57	63	64	63	64	62	62	58
BANKHEAD LOCK AND DAM	MAX	75	66	76	77	83	82	85	88	89	87	87	90	90	78	89	90	90	85	81	86	86	85	82	76	82	79	77	83	83	85	87	83
	MIN	43	38	42	50	52	61	57	55	61	62	65	66	67	66	65	62	63	61	55	59	65	56	50	49	60	63	64	66	65	58	59	58
BAY MINETTE	MAX	75	77	82	83	87	90	93	92	90	89	90	94	87	91	95	92	93	86	81	83	88	87	84	85	85	90	93	88	90	88	92	87
	MIN	52	51	56	58	59	62	62	67	63	67	66	69	67	70	69	71	70	66	67	65	65	67	60	60	64	65	70	70	68	65	60	64
BELLE MINA 2 N	MAX	64	74	76	81	84	82	84	88	88	88	87	88	80	85	89	91	87	83	86	82	79	75	71	79	74	72	81	76	81	81	85	81
	MIN	37	38	49	50	55	61	56	56	61	65	69	57	64	61	62	61	69	58	52	60	57	54	45	47	57	60	64	67	61	57	59	57
BESSEMER 3 SSW	MAX	67	74	77	82	85	84	88	89	88	86	90	89	81	89	90	90	86	80	84	85	85	83	75	78	80	80	82	82	87	82	86	83
	MIN	41	37	50	49	52	61	58	56	66	65	68	64	65	64	64	64	67	63	54	63	61	55	51	49	64	63	66	65	65	57	58	58
BIRMINGHAM WB AP	MAX	66	75	75	79	83	83	85	88	88	84	88	86	72	86	88	91	86	79	82	82	82	80	74	77	77	73	81	81	85	85	86	81
	MIN	41	38	49	51	53	63	57	57	64	68	68	68	65	65	64	65	66	62	56	62	59	54	50	55	63	63	66	68	65	59	60	59
BRANTLEY	MAX	82	72	73	80	85	86	90	92	93	93	92	93	95	82	91	93	93	93	90	83	89	92	93	82	82	87	91	89	89	85	87	87
	MIN	42	42	46	48	46	56	55	55	63	61	64	65	66	62	65	63	67	65	58	62	60	61	60	59	58	61	64	65	66	61	56	58
BREWTON 3 SSE	MAX	81	81	83	85	88	91	93	94	95	93	94	98	90	90	94	94	94	89	80	84	90	93	83	82	88	93	94	94	88	87	92	89
	MIN	52	41	49	54	51	56	58	58	61	60	62	64	65	67	66	64	67	68	63	64	62	64	61	56	61	62	65	65	64	58	55	60
BRIDGEPORT 2 W	MAX	67	74	77	81	85	84	87	88	88	87	88	86	75	82	87	88	85	82	85	84	80	78	72	75	71	68	79	79	85	82	86	81
	MIN	37	33	45	44	47	60	53	50	56	58	63	53	58	60	60	60	61	55	49	54	56	50	43	45	55	57	62	67	61	54	56	53
CALERA 2 SW	MAX	68	75	79	81	84	84	88	90	89	86	90	90	81	89	90	91	88	84	86	84	85	84	78	80	81	83	82	84	86	82	89	84
	MIN	40	34	44	45	48	68	55	52	64	62	64	63	62	61	60	62	63	60	51	60	56	53	50	48	60	62	63	60	63	55	54	56
CAMDEN 3 NW	MAX	72	78	82	84	88	88	92	93	92	90	91	95	82	89	92	91	90	87	86	82	88	88	80	85	89	92	90	88	87	84	89	87
	MIN	46	41	46	53	55	62	58	61	64	65	66	69	66	68	69	69	69	68	58	66	63	61	57	52	60	68	69	64	64	61	59	61
CAMP HILL 2 NW	MAX	78	69	75	77	80	84	85	89	90	89	86	91	85	77	86	89	90	88	85	85	80	85	85	80	80	84	82	82	84	84	84	83
	MIN	41	35	39	50	50	51	54	55	58	60	65	63	61	60	62	63	65	64	52	58	60	58	54	54	56	60	63	62	63	58	59	56
CENTRE 5 SW	MAX	72	62	72	77	81	85	85	88	89	90	89	90	84	68	85	93	93	90	82	86	85	83	83	75	79	67	67	79	81	85	84	81
	MIN	40	39	45	49	50	64	55	56	61	61	66	60	60	60	61	62	65	62	53	54	59	53	51	51	61	57	62	65	65	59	61	57
CENTREVILLE	MAX	79	70	78	79	83	87	85	90	92	90	88	91	90	72	88	92	92	89	81	87	86	82	87	80	83	87	87	85	84	87	85	85
	MIN	43	39	45	45	51	51	57	55	64	62	65	65	65	67	65	64	63	63	55	62	61	57	52	51	63	65	68	63	62	59	58	58
CHATOM	MAX	78	75	81	80	80	87	86	90	88	90	89	92	92	92	93	92	90	89	79	80	90	87	87	85	87	88	90	90	88	86	89	86
	MIN	48	43	47	65	53	66	55	56	59	64	64	66	67	66	65	63	66	66	60	64	61	64	57	51	60	62	66	65	61	60	55	60
CHILOERSBURG WTR PLANT	MAX	74	76	79	81	84	85	87	90	90	87	90	88	85	87	90	91	88	85	85	83	85	83	81	79	82	82	82	84	86	84	87	84
	MIN	43	37	45	47	50	61	55	54	64	63	66	63	64	63	63	63	64	60	54	61	59	56	53	52	62	64	63	63	66	57	57	57
CITRONELLE	MAX	73	78	85	84	89	90	92	96	93	92	92	92	94	91	96	95	96	87	80	86	89	91	79	86	86	91	90	91	91	89	91	88
	MIN	50	51	56	59	61	63	65	61	63	65	69	69	70	70	70	70	68	69	65	66	66	65	60	60	65	67	70	69	65	66	64	64
CLANTON	MAX	77	68	73	77	81	85	83	87	89	88	85	90	90	74	87	90	90	88	85	86	80	86	84	78	80	83	84	82	83	85	82	83
	MIN	44	39	47	50	52	57	59	57	67	67	67	68	67	59	65	66	67	66	57	66	66	57	56	56	62	63	65	64	67	62	62	60
CLAYTON	MAX	79	70	72	88	79	82	88	84	89	89	89	90	88	89	86	89	90	89	87	83	85	87	87	79	78	82	85	86	83	83	83	84
	MIN	46	48	48	56	60	62	62	63	65	64	67	69	64	64	69	68	68	68	64	64	67	67	56	57	59	65	68	66	66	65	64	62
CODEN	MAX	80	77	81	80	85	84	86	87	84	84	86	86	86	89		87	87	87	87	87	86	88	86	85	86	88	89	88	87	92	89	85
	MIN	54	51	60	57	57	65	62	66	67	74	67	69	69	70	73	74	75	73	70	66	66	66	61	60	65	66	77	72	69	66	59	66
DAYTON	MAX	80	70	78	82	83	82	82	91	94	94	96	92	95	82	90	94	91	91	88	87	82	89	87	78	84	89	90	88	87	87	84	86
	MIN	45	44	50	57	57	66	61	60	67	65	66	70	68	70	68	69	70	67	59	66	64	62	54	53	63	64	69	62	64	61	60	62
DECATUR	MAX	69	63	74	76	81	85	83	84	89	88	87	89	88	71	84	90	91	85	82	86	80	78	74	69	77	66	72	81	73	82	80	79
	MIN	40	38	49	50	54	55	57	57	62	65	71	59	65	63	63	63	68	60	53	62	60	58	48	52	58	59	62	65	63	59	61	58
DEMOPOLIS LOCK AND DAM	MAX					83	85	84	87	90	88	88	89	92	81	90	92	92	90	85	86	82	84	83	76	82	88	88	86	85	85	81	86
	MIN	48	46	44	48	54	57	60	59	60	64	66	67	69	69	69	68	68	67	58	56	62	62	53	53	54	65	67	62	64	64	61	60
DOTHAN FAA AIRPORT	MAX	71	74	69	85	85	88	90	92	93	92	92	92	82	88	90	91	92	84	85	83	88	87	79	80	84	89	88	90	82	86	87	85
	MIN	51	50	58	58	52	63	63	66	69	66	69	70	68	69	72	70	71	67	65	66	68	66	64	62	62	66	71	70	68	67	62	64
DOUBLE SPRINGS	MAX	72	65	75	76	82	84	85	86	88	87	85	89	89	72	85	87	90	83	79	84	81	80	78	73	78	73	74	80	75	82	80	80
	MIN	37	37	46	48	51	60	54	55	58	59	65	60	65	65	60	59	61	56	50	58	57	52	44	46	60	60	63	62	62	55	55	55
ENTERPRISE	MAX	75	76	79	88	87	89	91	92	92	90	91	92	84	90	92	92	92	87	86	85	89	89	81	80	85	90	88	89	84	87	88	87
	MIN	50	47	55	53	53	64	63	62	67	65	67	68	68	66	71	69	69	69	65	63	66	66	61	60	62	63	67	69	67	67	63	63
EUFAULA	MAX	79	80	80	84	82	91	94	95	94	95	98	95	86	88	95	98	94	94	81	89	91	93	89	84	87	90	91	88	84	91	88	89
	MIN	44	41	49	50	49	55	58	62	66	68	68	67	64	68	68	68	69	69	58	64	65	68	59	58	60	67	69	70	68	64	62	61
EVERGREEN	MAX	84	71	78	81	84	87	89	92	91	93	93	94	97	83	91	92	94	94	90	81	84	89	90	82	81	90	92	93	90	85	86	87
	MIN	49	45	45	54	51	57	56	59	61	61	63	66	69	67	68	65	68	66	61	65	64	65	61	58	62	64	66	68	67	63	66	61
FAIRHOPE 2 NE	MAX	79	76	81	81	85	85	89	90	86	86	85	89	88	89	89	90	89	84	86	86	88	89	86	85	84	88	89	88	88	86	87	86
	MIN	54	51	57	59	58	67	61	67	70	72	70	71	68	70	69	75	74	67	70	65	67	67	63	61	64	66	70	69	70	67	63	65
FALKVILLE	MAX	70	62	74	70	81	85	83	84	87																			76	77	82	80	
	MIN	38	35	48	49	53	62	56	55	63	62	69	59	64	64	62	63	68	58	50	60	57	53	46	52		61		66	64	58	57	57
FAYETTE	MAX	70	76	78	82	85	85	89	91	90	89	89	89	87	90	90	90	86	83	83	84	84	81	78	83	76	74	85	80	84	83	87	83
	MIN	41	38	49	49	54	61	57	57	64	66	71	67	70	67	63	63	67	61	53	62	60	53	48	47	63	64	64	63	64	57	57	58
FLORENCE	MAX	67	75	77	83	85	84	86	90	89	87	89	91	84	87	89	90	87	87	87	81	81	74	74	81	72	80	83	79	84	82	86	82
	MIN	36	39	50	52	57	61	56	58	63	67	69	60	66	66	63	64	69	58	53	61	56	52	42	46	59	64	68	69	64	63	57	58

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FORT MORGAN	MAX	78	76	75	77	81	82	84	84	83	84	83	84	83	84	85	87	87	82	85	85	86	87	83	82	84	86	86	87	85	86	87	83.5
	MIN	60	61	64	66	65	65	72	74	73	74	73	73	71	73	74	73	76	73	72	73	72	72	67	70	73	72	74	77	70	76	73	71.0
FRISCO CITY	MAX	85	72	79	83	84	88	88	92	92	91	91	91	94	86	89	94	92	92	85	82	84	89	90	82	83	87	91	92	90	88	87	87.5
	MIN	48	50	53	58	60	61	61	66	66	67	67	69	68	68	69	71	69	69	64	66	65	66	59	58	63	67	68	68	66	63	62	63.7
GAOSOEN GAS PLANT	MAX	65	75	79	80	83	83	86	88	89	88	90	84	74	84	89	91	87	79	83	82	81	81	74	77	72	66	80	81	84	81	84	81.3
	MIN	40	36	46	46	46	62	56	54	60	59	67	57	60	60	60	61	64	59	51	56	59	53	50	52	59	57	62	64	64	59	58	56.0
GAINESVILLE	MAX	78	69	76	79	82	85	83	87	91	88	88	90	92	83	90	90	90	87	83	86	85	84	84	75	83	87	85	85	84	85	82	84.4
	MIN	43	42	46	54	56	64	61	60	66	68	70	70	69	70	66	68	71	68	59	64	62	60	52	51	61	66	70	64	65	62	59	61.5
GENEVA	MAX	80	74	78	82	83	89	94	91	94	93	93	94	93	86	90	93	94	95	90	85	86	90	92	82	82	87	91	87	90	83	88	88.0
	MIN	52	45	56	55	49	60	59	64	65	62	66	68	69	66	70	68	69	70	64	64	65	66	63	61	61	63	67	68	67	62	61	62.7
GILBERTOWN	MAX	79	78	83	85	89	90	91	93	91	91	93	95	92	91	94	93	91	90	87	89	89	88	80	87	90	93	91	90	90	85	90	89.0
	MIN	46	41	50	52	54	57	57	57	61	62	66	67	65	67	60	67	68	65	57	64	59	60	55	49	60	69	69	63	66	59	56	59.6
GREENSBORO	MAX	71	77	80	83	87	85	90	91	90	88	90	89	79	88	91	90	88	85	87	82	86	85	79	83	87	86	83	83	87	84	87	85.2
	MIN	43	43	53	54	58	65	60	60	64	64	67	70	66	68	67	66	67	67	59	64	62	61	51	54	62	63	64	61	64	60	60	60.9
GREENVILLE	MAX	70	76	81	81	86	88	88	91	93	91	92	90	77	89	92	91	92	89	83	83	88	90	82	81	87	89	86	88	84	85	90	86.2
	MIN	47	48	52	56	55	65	60	61	65	65	67	69	67	67	69	68	69	69	64	68	65	67	60	60	61	65	68	65	65	65	64	63.1
GUNTERSVILLE	MAX	66	75	76	83	85	85	85	88	87	86	88	87	83	84	89	90	89	81	85	84	79	78	72	77	74	72	79	80	83	81	85	81.8
	MIN	38	36	46	47	50	61	55	54	61	62	68	57	60	61	60	62	64	58	53	58	58	54	49	48	55	58	63	68	65	57	57	56.2
MALEYVILLE	MAX	70	65	74	77	83	86	84	86	88	87	85	90	89	73	86	87	89	84	86	84	80	80	75	71	78	79	71	82	75	82	81	80.9
	MIN	37	37	44	50	53	55	59	55	57	65	67	65	65	66	62	60	63	57	50	52	58	55	45	47	50	63	60	65	61	57	60	56.1
MAMILTON 3 S	MAX	71	66	76	76	83	87	82	86	88	87	86	91	91	76	88	87	89	84	82	85	80	81	77	73	82	76	73	83	78	82	80	81.5
	MIN	37	33	42	45	51	54	54	54	57	60	67	63	67	68	60	59	62	57	50	57	57	53	45	42	52	63	62	61	60	54	54	54.8
HAYNEVILLE	MAX	84	75	77	83	85	88	92	92	92	93	90	90	93	80			92	94	90	82	81	90	91	83	82	92	88	85	88	85	85	87.0
	MIN	46	44	46	56	57	61	57	60	65	66	66	70	66	67			66	67	57	65	62	62	58	57	60	64	67	63	64	63	62	60.8
MEAOLANO	MAX	82	72	74	78	83	87	90	92	93	92	91	93	94	84	88	91	92	90	91	89	85	87	90	80	80	84	90	88	88	83	87	86.7
	MIN	49	48	55	54	59	62	62	63	68	65	69	70	67	67	70	70	71	65	65	64	67	66	61	61	60	64	69	69	67	61	63	63.6
HEFLIN	MAX	67	74	76	81	82	82	87	87	88	85	89	81	75	82	85	85	86	80	82	81	82	80	74	75	75	76	78	81	83	83	84	80.8
	MIN	31	39	41	44	55	50	50	56	55	64	52	57	58	58	58	54	55	48	55	57	49	50	46	55	57	60	61	63	63	54	52	53.1
HIGHLAND HOME	MAX	80	67	78	73	80	82	86	89	92	90	89	90	92	88	89	91	91	91	88	82	82	87	88	89	84	87	88	86	85	82		85.5
	MIN	46	46	50	56	53	56	60	63	65	65	65	66	61	66	68	67	69	69	64	65	64	65	59	58	59	62	64	65	65	65		61.5
HUNTSVILLE WB AP	MAX	64	76	78	83	86	85	86	91	90	89	89	89	68	85	88	93	87	83	87	82	79	74	71	79	69	74	82	76	83	81	88	81.8
	MIN	38	38	50	50	54	61	56	57	64	67	65	57	62	62	62	65	69	59	54	63	58	50	47	50	57	63	64	65	63	60	60	57.7
JASPER 4 N	MAX	65	76	77	83	84	84	86	89	88	86	88	89	76	89	88	90	83	80	84	85	82	79	72	80	75	79	81	78	85	80	85	82.1
	MIN	41	34	44	45	59	60	57	52	59	62	66	62	66	65	60	59	62	58	51	58	59	52	49	46	61	62	63	62	64	56	58	56.5
LAFAYETTE	MAX	69	75	77	80	84	85	88	90	90	86	91	82	71	84	90	90	90	90	85	80	85	85	80	78	84	83	80	84	85	84	85	83.5
	MIN	42	40	44	49	53	59	58	58	63	62	65	63	58	59	64	66	65	64	57	62	62	60	54	54	54	61	61	62	62	60	60	58.1
LIVINGSTON	MAX	70	76	80	83	86	86	89	92	92	90	91	92	84	90	93	92	90	89		85	88	86	78	85	87	90	89	87	87	84	88	86.6
	MIN	45	42	52	54	56	63	61	60	64	66	67	71	70	68	66	66	69	68		64	60	63	53	51	64	66	68	63	64	62	60	61.5
LOCKHART	MAX	81	70	77	80	82	86	90	90	92	91	90	91	95	84	90	91	91	91	87	83	84	86	90	80	79	86	89	86	86	84	85	86.0
	MIN	52	49	56	57	54	62	63	63	66	66	66	68	69	66	70	68	69	70	65	66	66	67	64	61	62	64	68	68	65	65	62	63.8
MADISON	MAX	62	73	75	79	85	82	86	88	88	86	87	87	80	84	88	90	87	81	85	81	78	75	70	77	77	72	80	75	82	79	85	80.8
	MIN	35	37	49	50	55	60	55	55	62	63	68	56	63	61	62	63	65	57	53	60	57	54	45	48	57	60	63	68	63	59	60	56.9
MARION JUNCTION 2 NE	MAX	70	78	80	84	88	85	89	93	92	89	90	92	78	90	92	92	91	88	89	82	87	86	80	84	88	88	90	87	87	83	89	86.5
	MIN	43	41	48	53	53	65	58	57	65	63	67	68	67	68	65	65	68	68	56	66	62	60	53	53	60	63	67	63	65	61	60	60.4
MARTIN DAM	MAX	72	74	78	78	82	84	87	91	89	88	87	87	79	85	89	89	88	84	85	83	84	84	79	79	84	84	82	85	83	82	85	83.5
	MIN	48	46	47	53	51	59	64	56	62	62	65	71	64	64	63	63	63	66	55	63	60	66	57	60	57	62	61	63	64	67	67	60.3
MINTER 3 NW	MAX	79	72	77	82	84	88	91	93	91	90	90	94	90	89	93	91	91	91	89	85	82	88	90	81	84	88	90	89	87	86	91	87.3
	MIN	45	45	48	55	57	58	60	62	66	66	68	69	68	68	69	70	69	70	62	63	63	65	58	58	54	64	66	63	64	64	62	61.9
MOBILE WB AIRPORT	MAX	73	76	81	82	87	87	89	87	90	89	89	94	89	89	90	91	91	84	78	84	86	88	82	85	87	91	91	90	92	88	89	86.7
	MIN	53	52	57	58	59	62	63	65	65	67	67	70	70	71	71	71	69	69	67	68	69	68	62	62	68	69	72	70	67	67	63	65.5
MOBILE	MAX	85	71	73	80	80	87	86	88	87	84	87	87	90	85	87	90	90	90	83	85	84	87	87	81	85	84	85	86	85	88	85	84.9
	MIN	54	54	60	62	60	66	66	70	68	69	70	71	71	72	73	73	73	73	69	69	69	70	62	63	68	72	76	75	69	69	66	67.8
MONTGOMERY WB AP	MAX	70	75	78	81	85	85	89	91	90	88	92	93	76	90	93	93	92	90	84	84	90	90	82	82	86	87	85	85	86	85	88	86.0
	MIN	48	44	47	53	52	64	60	59	67	67	68	71	67	68	68	68	72	64	59	66	64	65	59	61	60	66	66	67	67	66	64	62.5
MOULTON 2	MAX	66	75	76	83	85	85	86	89	88	89	91	89	81	87	89	91	86	85	87	83	80	76	73	79	73	72	82	76	82	82	86	82.3
	MIN	36	36	49	49	54	62	55	56	62	70	70	59	65	65	62	62	66	59	50	63	57	50	43	45	60	62	57	66	62	56	57	56.9
MUSCLE SHOALS FAA AP	MAX	65	75	76	82	85	82	84	89	88	87	89	90	76	85	90	91	89	85	87	77	80	73	72	81	67	74	84	77	83	81	89	81.7
	MIN	39	38	49	52	56	62	60	58	64	66	66	61	67	67	64	63	66	58	52	63	56	51	49	48	62	64	64	66	65	62	62	58.7
NATCHEZ	MAX	72	77	81	83	86	90	92	92	91	91	90	95	82	91	94	92	92	88	82	84	89	89	81	82	87	90	90	88	89	86	90	87.3
	MIN	46	40	45	52	50	55	55	57	62	66	63	66	68	67	67	70	70	66	57	64	61	61	59	52	62	65	68	65	64	57	55	59.8
NEW MARKET 2	MAX						84	84	87	87	85	84	85	82	82	86	89	84	81	84	81	77	74	69	73	73	72	80	78	79	75	84	80.7
	MIN	32	31	45	49	48	58	52	51	51	59	62	60	60	60	58	60	63	53	52	65	55	50	43	41	55	58	61	65	54	54	56	53.6
ONEONTA	MAX	74	68	76	76	82	85	87	87	87	87	86	90	88	71	86	88	90	85	82	80	85	81	81	75	78	68	70	81	80	85	83	81.4
	MIN	38	32	37	44	47	54	51	51	57	58	66	57	62	62	60	59	63	57	60	51	56	58	48	46	61	59	63	68	65	55	55	54.8
OPELIKA	MAX	78	67	72	76	81	86	82	88	90	88	90	89	90	77	84	92	84	90	83	84	83	88	88	82	78	83	83	82	82	83	85	83.5
	MIN	44	43	43	50	46	55	58	58	62	63	66	63	61	60	60	61	61	65	55	54	59	64	63	55	55	57	64	63	63	60	61	57.8
OZARK 6 NNW	MAX	80	80	83	87	88	88	91	91	93	91	92	94	93	89	92	92	91	89	85	90	90	85	81	84	85	87	89	88	83	86	87	87.9
	MIN	47	53	55	57	60	60	61	59	59	58	67	70	67	65	65	65	64	63	60	62	62	58	59	58	58	59	61	65	64	58	60	60.6
PELL CITY 1 NNE	MAX	75	65	76	76	80	83	84	86	89	89	85	90	87	70	85	90	90	86	79	81	82	82	80	74	79	78	74	81	82	85	85	81.5
	MIN	40	33	32	44	46	50	53	53	55	60	65	59	61	60	60	60	63	60	53	54	60	52	50	49	54	59	60	62	62	56	55	54.2
PHENIX CITY 2 NNW	MAX	80	70	75	78	81	85	87	90	91	92	88	92	92	86	84	89	92	91	92	85	82	88	88	83	80	85	82	86	85	82	87	85.4
	MIN	47	46	51	54	54	62	62	62	66	64	61	68	61	61	63	68	67	65	61	65	66	65	59	56	58	63	64	66	66	65	65	61.3
PRATTVILLE	MAX	80	80	82	85	97	89	93	95	94	97	92	94	88	90	94	93	94	90	89	85	92	90	87	83	85	88	84	86	87	86	90	89.0
	MIN	44	42	46	51	51	60	57	56	65	64	67	70	67	67	65	68	65	70	57	57	61	63	57	61	64	64	67	64	65	65	64	60.8
PUSHMATAHA	MAX	81	69	77	81	83	88	88	90	94	92	92	93	95	95	94	96	94	93	90	88	84	90	88	80	86	90	95	93	90	87	89	88.5
	MIN	44	38	50	51	57	59	58	58	63	64	68	70	67	60	62	67	69	66	54	60	59	60	52	48	56	67	72	63	64	61	59	59.5
REO BAY	MAX	68	64	75	75	82	85	80	84	88	86	85	89	90	74	86	84	87	83	80	83	75	77	68	68	78	74	70	78	73	79	77	78.9
	MIN	39	39	48	56	59	61	58	61	65	65	66	64	67	66	64	67	68	59	59	62	59	56	44	47	52	62	62	62	64	59	59	58.7

See reference notes following Station Index.

Continued

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
REDSTONE ARSENAL	MAX	64	74	76	81	84	82	85	88	86	85	89	85	68	85	88	88	83	79	85	83	79	75	70	76	68	73	80	76	81	80	84	80.0
	MIN	38	38	46	47	51	57	53	53	59	64	59	55	62	60	60	60	65	56	50	59	54	48	46	45	57	61	64	64	60	57	55	54.9
ROBERTSDALE 1 E	MAX	83	74	75	78	82	87	87	90	90	86	85	86	93	87	90	93	91	89	84	87	85	88	87	84	85	83	88	89	88	89	87	86.1
	MIN	54	50	56	62	55	63	60	64	61	65	68	69	66	68	67	69	69	73	63	63	65	66	62	61	65	67	68	68	66	66	62	63.9
ROCKFORD	MAX	79	69	77	79	82	88	85	89	90	89	87	90	87	72	88	91	91	86	85	86	87	87	85	81	80	84	85	85	84	85	83	84.4
	MIN	42	37	43	48	49	56	54	53	58	59	62	55	63	61	60	59	61	60	53	59	55	58	54	56	55	61	63	61	62	59	61	56.0
ROCK MILLS	MAX	78				84	86	87	92	92	91	88	94	81	69	85	90	91	88	85	86	79	87	86	84	80	82	81	87	85	85	86	85.3
	MIN	42	33				56	55	54	57	60	60	55	59	58	60	60	59	59	50	55	57	55	54	52	53	58	61	63	65	57	60	56.0
RUSSELLVILLE 2	MAX	68	68	73	75	81	83	82	84	87	85	87	89	89	74	87	88	88	83	80	84	77	78	72	68	79	70	72	81	72	80	80	79.5
	MIN	36	32	43	44	48	58	58	56	56	60	66	59	66	66	58	56	61	53	48	57	53	52	43	42	50	61	61	62	60	55	53	54.0
SAINT BERNARD	MAX	70	63	76	72	82	83	82	85	89	88	85	86	87	70	83	87	90	85	88	83	84	88	76	71	87	70	70	78	78	80	79	80.5
	MIN	38	36	46	47	51	60	58	55	60	63	67	60	63	62	61	60	62	59	62	59	57	55	46	48	59	59	64	62	64	57	57	56.7
SAND MT SUBSTATION A U	MAX	64	72	73	78	81	83	84	89	87	85	86	81	73	81	89	89	80	78	82	81	77	78	71	76	72	67	76	77	80	80	83	79.1
	MIN	35	35	50	49	49	60	55	55	63	64	63	54	59	57	56	61	64	57	51	60	57	53	46	51	57	54	61	64	64	56	59	55.5
SCOTTSBORO	MAX	66	72	74	80	84	85	86	89	89	89	88	88	82	65	86	90	90	86	86	85	78	76	71	78	83	69	79	80	85	83	87	81.6
	MIN	34	39	46	44	56	51	50	51	59	63	61	60	60	60	62	62	61	48	49	56	44	46	43	49	55	60	63	63	54	55	61	53.7
SEALE	MAX	77	75	78	82	85	86	89	92	92	90	92	86	78	88	90	94	92	92	85	82	90	90	83	81	85	87	88	85	82	88	88	86.2
	MIN	45	39	47	51	47	55	54	57	60	57	62	62	62	63	62	62	61	60	55	63	60	60	57	55	55	62	63	65	64	62	61	57.7
SELMA	MAX	81	77	80	84	86	86	90	93	92	90	91	91	80	93	93	93	91	86	81	81	89	86	85	82	87	89	88	88	88	85	88	86.9
	MIN	46	44	51	56	56	67	61	61	67	66	69	71	69	70	68	69	70	71	59	64	64	64	58	58	61	65	69	64	65	64	63	62.9
SYLACAUGA 4 NE	MAX	70	75	79	82	84	85	87	89	89	86	90	86	75	87	89	90	86	82	85	81	85	83	77	78	82	83	82	83	85	82	85	83.3
	MIN	43	33	44	46	48	59	53	52	62	59	64	62	63	62	63	62	62	60	53	61	59	55	55	49	63	63	65	63	65	55	56	56.7
TALLADEGA	MAX	66	76	77	80	83	83	85	88	88	85	89	87	71	82	87	89	85	79	82	81	82	80	75	78	78	79	80	82	84	81	85	81.5
	MIN	41	33	42	45	48	59	53	52	60	59	64	62	60	60	61	61	62	60	52	58	59	54	50	51	58	61	61	60	64	56	57	55.6
THOMASVILLE	MAX	81	69	78	80	83	86	88	90	92	91	89	91	92	84	89	93	90	90	91	88	85	90	88	79	82	89	90	89	86	85	83	86.5
	MIN	45	45	50	57	57	61	60	62	65	65	65	69	67	67	67	67	68	68	65	61	63	64	55	55	62	67	69	61	65	62	60	61.7
THORSBY EXP STATION	MAX	68	74	77	79	85	83	86	87	85	83	88	90	82	86	89	90	87	80	86	85	86	85	78	76	81	81	82	83	85	83	86	83.1
	MIN	42	41	51	52	56	63	62	59	66	65	66	66	65	62	66	68	69	66	60	58	61	61	53	56	60	64	65	64	65	62	62	60.5
TROY	MAX	72	76	79	82	85	88	90	93	91	91	91	91	82	90	91	91	90	88	82	84	88	89	81	81	84	88	87	88	83	84	88	86.1
	MIN	47	51	55	58	57	63	62	62	66	64	66	70	66	61	68	68	68	68	64	65	66	66	59	60	60	65	67	65	68	65	64	63.0
TUSCALOOSA FAA AIRPORT	MAX	70	76	79	82	87	84	88	89	87	87	90	92	79	88	91	91	87	83	86	87	85	84	79	81	81	84	83	82	87	84	88	84.5
	MIN	43	40	51	52	55	64	61	59	65	64	68	70	69	69	65	65	67	62	56	63	63	58	52	51	65	66	65	65	66	61	60	60.6
TUSCALOOSA OLIVER DAM	MAX	70	68	77	80	82	87	85	88	90	88	87	91	92	81	89	87	90	87	82	86	87	87	83	71	89	83	84	84	82	85	81	84.0
	MIN	43	41	45	58	59	57	60	58	61	67	72	69	68	68	65	66	67	70	61	64	64	59	51	50	65	67	63	66	67	65	59	61.1
TUSKEGEE 2	MAX	77	75	79	82	85	83	90	91	91	88	90	89	77	89	91	92	91	88	86	80	88	89	83	81	86	89	89	88	86	85	85	85.9
	MIN	45	40	47	53	49	57	58	60	62	53	64	61	64	64	65	62	68	67	53	66	61	64	58	57	57	62	67	63	64	63	62	59.2
UNION SPRINGS 5 S	MAX	81	70	76	78	81	84	86	90	93	91	90	92	91	79	90	92	94	94	89	89	82	89	89	82	81	86	88	88	88	85	85	86.2
	MIN	46	42	49	53	49	61	61	55	66	65	69	74	64	64	67	68	69	69	56	64	62	64	59	58	59	63	64	64	64	65	59	61.0
VALLEY HEAD	MAX	70	61	73	75	80	84	84	85	86	87	86	86	80	63	81	86	87	85	78	83	83	80	77	70	74	63	68	76	80	83	81	78.5
	MIN	32	30	41	41	43	51	48	48	54	54	62	48	57	56	55	56	58	52	45	51	55	46	42	43	54	53	58	64	64	51	54	50.5
VERNON	MAX	74	67	76	76	74	83	85	87	89	87	87	90	91	80	90	90	90	86	83	86	84	85	82	71	83	74	75	84	77	84	84	82.4
	MIN	40	48	48	48	53	58	55	55	59	62	66	65	66	66	62	60	63	59	52	58	58	52	47	44	60	64	62	62	61	55	54	56.8
WATERLOO	MAX		67	75	75	81	82	85	83	87	85	86	88	87	76	84	87	88	84	83	85	77	79	67	70	78	67	74	80	74	79	80	79.8
	MIN		32	44	40	51	51	54	50	55	64	67	63	64	67	59	60	67	53	47	56	53	54	40	41	60	60	62	65	61	52	54	54.9
WHATLEY	MAX	75	77	79	85	89	92	93	93	92	91	92	95	87	92	96	92	94	95	92	88	92	91	82	86	82	90	90	88	89	85	90	88.8
	MIN	48	45	46	46	55	55	59	57	59	62	62	62	62	65	65	64	63	62	64	68	65	61	58	52	58	66	65	67	65	58	62	59.5

EVAPORATION AND WIND

Station		Day of month																													Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
DEMOPOLIS LOCK AND DAM	EVAP	.50	.16	.20	.16	.25	.23	.21	.27	.23	.28	.30	.14	.26	.11	.23	.22	.18	.18	.26	.31	.20	.22	.31	.28	.15	.33	.17	-	.25	.19	.33	B 7.35
	WIND	94	80	30	30	13	35	31	11	34	61	55	30	47	57	30	33	52	21	100	42	29	36	104	76	40	60	57	69	30	39	70	1496
	MAX	-	-	-	-	-	-	-	-	-	-	-	-	96	83	94	94	96	-	95	94	96	96	94	94	96	94	94	80	94	93	95	-
	MIN	-	-	-	-	-	-	-	-	-	-	-	-	70	71	71	71	69	-	65	64	62	62	52	53	52	66	69	62	62	60	56	-
FAIRHOPE 2 NE	EVAP	.25	.18	.12	.14	.26	.21	.18	.17	.26	.26	.27	.23	.18	.19	.27	.25	.27	.15	.13	.12	.21	.27	.25	.12	-	.17	.19	.11	.15	.31	.27	B 6.34
	WIND	42	22	16	13	39	56	22	28	50	68	88	61	18	20	34	55	70	52	9	25	18	32	38	10	8	13	18	17	25	36	27	1030
	MAX	86	90	86	90	90	95	98	100	93	97	98	99	97	100	99	104	100	93	89	95	100	98	94	92	85	100	101	100	100	96	95	95.5
	MIN	57	56	60	64	62	67	67	69	70	70	71	70	78	74	72	71	73	75	73	68	71	72	67	65	69	70	75	74	75	71	65	69.1
MARTIN DAM	EVAP	.31	.25	.22	.20	.21	.22	.26	.26	.26	.26	.22	-	-	.26	.33	-	-	.30	.21	.11	.21	.34	.29	.25	.21	.23	.13	.23	.22	.40	.30	B 7.68
	WIND	165	40	15	17	36	28	38	15	24	7	9	6	13	10	11	29	162	40	20	15	20	60	125	55	20	28	27	32	31	82	67	1247

MAXIMUM AND MINIMUM IN ABOVE TABLE REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT THE TIME OF OBSERVATION.

See reference notes following Station Index.

STATION INDEX

STATION	INDEX NO.	COUNTY	++ DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL see NOTES	OBSERVER
ABBEVILLE 1 NNW	0008	HENRY	4	31 35	85 15	465		TA		C	JOHN S. RICHBURG
ADDISON	0063	WINSTON	2	34 13	87 11	795				C	PALMER GODSEY
ALBERTA	0140	WILCOX	1	32 14	87 25	175		BA			SIDNEY J. MARDY, SR.
ALBERTVILLE 2 SE	0148	MARSHALL	12	34 14	86 10	1140	5A	5A		H	JESSE M. CULP
ALEXANDER CITY 6 NE	0163	TALLAPOOSA	11	32 59	85 52	660	5P	5P		H	DOUGLAS M. SANFORD
ALICEVILLE	0178	PICKENS	13	33 07	88 07	140	7A	7A		H	MRS. CHERRY J. HERNDON
ANOALUSIA 1 NW	0252	COVINGTON	6	31 19	86 30	260	8A	8A		H	JAMES P. GILLIS
ANNISTON FAA AP	0272	CALHOUN	7	33 35	85 51	599	MID	MID		H	FED. AVIATION AGENCY
ARLEY 3 S	0338	WINSTON	2	34 04	87 13	500		TA			MRS. DORA R. DAVIS
ASHLAND	0369	CLAY	11	33 16	85 51	1050	8A	8A		C H	NORMA K. WILLIS
ASHVILLE 4 W	0377	ST. CLAIR	7	33 51	86 20	590		7A			JOHN T. SWINDALL
ATHENS 2	0395	LIMESTONE	12	34 48	86 59	720	9A	9A		H	RADIO STATION WJHW
ATMORE STATE FARM	0402	ESCAMBIA	8	31 10	87 29	300	4P	4P		C H	ATMORE STATE FARM
AUBURN 3 SW	0422	LEE	11	32 34	85 31	730	8A	8A		H	MRS. MARTHA L. MOORE
AUBURN ARS 10	0427	LEE	11	32 36	85 29	700				C	CLOSED 12-31-62
AUTAUGAVILLE 3 N	0440	AUTAUGA	1	32 28	86 41	200		6A			J. B. NEIGHBORS
BANKHEAD LOCK AND DAM	0503	TUSCALOOSA	2	33 29	87 20	280	7A	7A		H	CORPS OF ENGINEERS
BAY MINETTE	0583	BALDWIN	9	30 53	87 47	268	7P	7P		H	GROVER W. WOODWARD
BELLE MINA 2 N	0655	LIMESTONE	12	34 42	86 53	600	5P	5P		H	AUBURN UNIVERSITY
BERRY	0748	FAYETTE	2	33 40	87 36	452				C	MISS CLARA R. OLIVE
BESSEMER 3 SSW	0757	JEFFERSON	2	33 22	87 01	533	6P	6A		H	JAMES E. MC CRAVY
BEXAR 2 SE	0790	MARION	13	34 10	88 07	570				C	OSCAR W. LOCKRIDGE
BILLINGSLEY 1 SE	0823	AUTAUGA	1	32 39	86 42	420		6A			JOHN B. THOMAS
BIRMINGHAM WB AP	0831	JEFFERSON	2	33 34	86 45	610	MID	MID		C HJ	U.S. WEATHER BUREAU
BOAZ	0957	MARSHALL	2	34 13	86 10	1070		TA		C	DAVID A. BURNS
BRANTLEY	1069	CRENSHAW	6	31 35	86 16	274	8A	8A		H	R. E. HENDERSON
BREWTON 3 SSE	1086	ESCAMBIA	6	31 04	87 03	85	6P	6A		H	MRS. CLARA T. PEAVY
BRIDGEPORT 2 W	1099	JACKSON	12	34 56	85 45	660	5P	5P		H	MISS M. LOUISE JONES
BROOKWOOD	1143	TUSCALOOSA	2	33 16	87 17	605		TA			MRS. WILLIE M. STYRON
BRUNDIDGE	1178	PIKE	5	31 43	83 49	495		7A			MILDRED P. WHITTINGTON
CALERA 2 SW	1288	SHELBY	7	33 05	86 46	540	5P	5P		H	PIERCE A. GARRETT
CAMDEN 3 NW	1301	WILCOX	1	32 02	87 20	225	5P	5P		H	AUBURN UNIVERSITY
CAMPBELL	1313	CLARKE	13	31 55	87 59	93				C	JOE PICKENS
CAMP HILL 2 NW	1324	TALLAPOOSA	11	32 50	85 41	680	6A	6A		H	AUBURN UNIVERSITY
CARBON HILL	1377	WALKER	2	33 54	87 32	430		7A			FLOYD J. GARRISON
CENTRE 5 SW	1512	CHEROKEE	7	34 06	85 45	620	7A	7A		H	DON R. WATSON
CENTREVILLE	1520	BIBB	3	32 57	87 08	224	7A	7A		H	HUEY COLBURN
CHATOM	1566	WASHINGTON	13	31 27	88 15	187	5P	5P		H	JOHN D. MANNING
CHILDERSBURG	1615	TALLADEGA	T	33 17	86 21	480		6A			ALABAMA POWER CO.
CHILDERSBURG WTR PLANT	1620	TALLADEGA	T	33 17	86 20	418	5P	5P		H	CITY WATER PLANT
CITRONELLE	1685	MOBILE	9	31 05	88 14	331	6P	6P		H	MRS.ESTHER A.M. JONES
CLAIBORNE	1690	MONROE	1	31 32	87 31	183		7A			TOLLIE L. HASKEW
CLANTON	1694	CHILTON	7	32 51	86 38	580	7A	7A		H	MARION W. EASTERLING
CLAYTON	1725	BARBOUR	5	31 53	85 28	596	8A	8A		H	MRS. ELIZABETH H. WESTON
CODEN	1803	MOBILE	9	30 23	88 13	12	5P	5P		H	AGNES C. CHRISTENSEN
COFFEE SPRINGS 2 NW	1807	GENEVA	5	31 11	85 56	250		6A			HENRY F. KELLEY
COLBERT STEAM PLANT	1819	COLBERT	12	34 44	87 50	470				C	TVA-462
COLLINSVILLE	1849	DE KALB	T	34 15	85 52	734		7A			B. W. APPLETON
COLUMBIA 1 E	1865	HOUSTON	4	31 17	85 06	68		7A			ROBERT E. POPPIE
CORDOVA	1940	WALKER	2	33 46	87 11	334		8A			MRS. C. GRESHAM
COTTONTON	1976	RUSSELL	4	32 09	85 04	217		7A			HUGH S. KITE
CUBA	2019	SUMTER	13	32 26	88 23	215		7A			REUBEN P. HARRIS
DADEVILLE	2119	TALLAPOOSA	11	32 49	85 45	760		7A			WILLIAM L. BARTLETT
DADEVILLE 2	2124	TALLAPOOSA	11	32 50	85 46	730				C	Mr. CLAY PLESS
DANCY 4 N	2141	PICKENS	13	33 04	88 17	207		6P			MRS. C. O. WEEKS
DAYTON	2188	MARENGO	13	32 21	87 39	220	7A	7A		H	JAMES M. CREWS
DECATUR	2207	MORGAN	12	34 35	86 58	580	8A	8A		H	ROSS A. MAWKINS
DELTA	2235	CLAY	11	33 26	85 42	1030		7A			MRS. VERNA B. LANDERS
DEMOPOLIS LOCK AND DAM	2245	MARENGO	13	32 31	87 50	100	8A	7A	8A	H	CORPS OF ENGINEERS
DOTHAN FAA AIRPORT	2372	HOUSTON	5	31 14	85 26	321	MID	MID		H	FED. AVIATION AGENCY
DOTHAN 4 W	2377	HOUSTON	5	31 13	85 27	301				C	R. E. PILCHER
DOUBLE SPRINGS	2386	WINSTON	2	34 10	87 24	800	7A	7A		H	MITCHELL DRAKE
ELBA	2577	COFFEE	10	31 25	86 04	195		7A			HERBERT S. WHATLEY
ELROD	2632	TUSCALOOSA	13	33 15	87 48	252		7A			K. V. BERRY
ENTERPRISE	2670	COFFEE	5	31 19	85 51	380	5P	5P		H	RADIO STATION WIRB
EUFAULA	2727	BARBOUR	4	31 52	85 09	207	5P	7A		H	MARTIN J. DARITY
EVERGREEN	2738	CONECUH	6	31 26	86 56	220	7A	7A		H	W. DAVE SIMONTON
FAIRHOPE 2 NE	2813	BALDWIN	9	30 33	87 53	123	5P	5P	5P	H	JAMES E. BARRETT, JR.
FALCO OPEN PDMD TOWER	2832	COVINGTON	9	31 06	86 33	232		8A			U.S. FOREST SERVICE
FALKVILLE	2840	MORGAN	12	34 22	86 55	620	7A	7A		H	MRS. MIHNIE LEE CROW
FALLS CITY BLK POND TWR	2848	WINSTON	2	34 04	87 20	650		7A			U.S. FOREST SERVICE
FAYETTE	2883	FAYETTE	13	33 41	87 50	370	6P	6A		H	GORMAN J. BLACK
FLORENCE	2971	LAUDERDALE	12	34 48	87 41	578	5P	5P		H	HARRY G. RICHARDS
FORT GEPOSIT	3024	LOWNDES	6	31 59	86 35	501		7A			WOODROW WILSON
FORT MORGAN	3035	BALDWIN	9	30 14	88 01	10	8P	8P		C H	WM. H. CHANDLER
FORT PAYNE	3043	DE KALB	T	34 27	85 43	934		8A		C	CARL PARKER
FRISCO CITY	3105	MONROE	8	31 26	87 24	410	8A	8A		H	MRS. NELLA MCKENZIE
GADSDEN	3151	ETOWAH	T	34 01	86 00	570		7A			JOHN M. WILLIAMS
GADSDEN GAS PLANT	3154	ETOWAH	T	34 01	86 00	565	6P	7A		H	SO. NATURAL GAS CO.
GAINESVILLE	3160	SUMTER	13	32 49	88 09	130	7A	7A		H	MACK C. FIELDS
GARDEN CITY	3200	CULLMAN	2	34 01	86 43	500		8A		C	MRS. G. MC KENZIE
GENEVA	3255	GENEVA	5	31 02	85 52	107	7A	7A		H	REBECCA CAMPBELL
GEORGIANNA	3271	BUTLER	6	31 53	86 44	293		7A			JAMES G. HARRIS
GILBERTOWN	3308	CHOCTAW	13	31 53	88 20	121	6P	6P		H	ALTON G. LAND
GORGAS	3430	WALKER	2	33 39	87 13	300		6A			ALABAMA POWER CO.
GREEN BAY	3496	COVINGTON	10	31 11	86 17	280		7A			JOHN P. RHODES
GREENSBOPO	3511	HALE	2	32 42	87 36	220	6P	6P		H	Mr. MANNER COBBS
GREENVILLE	3519	BUTLER	6	31 50	86 38	444	5P	8A		H	CECILE T. LEWIS
GREENVILLE 2	3524	BUTLER	6	31 50	86 38	420				C	L. RAYMOND BODIFORD
GULF SHORES POST OFFICE	3559	BALDWIN	9	30 17	87 41	8		TA			GILBERT W. MELCHER
GUNTERSVILLE	3573	MARSHALL	12	34 20	86 19	578	4P	4P		H	RADIO STATION WGSV
GUNTERSVILLE TVA	3578	MARSHALL	12	34 22	86 17	605		8A		C	TVA-165
HALEYVILLE	3620	WINSTON	2	34 14	87 37	910	6A	6A		C H	JAMES O. WILLIAMS
HAMILTON 3 S	3645	MARION	13	34 06	87 59	518	7A	TA		H	EDDIE L. PEARCE
HARRISBURG CAHABA TOWER	3697	PERRY	3	32 48	87 11	600		8A			U. S. FOREST SERVICE
HAYNEVILLE	3748	LOWNDES	1	32 11	86 36	180	7A	7A		H	MRS. J. W. ODSWELL
HEADLAND	3761	HENRY	5	31 21	85 20	370	7A	7A		H	AUBURN UNIVERSITY
HEFLIN	3775	CLEBURNE	11	33 39	85 36	850	8A	8A		H	CITY OF HEFLIN
HIGHLAND HOME	3816	CRENSHAW	6	31 57	86 19	594	7A	7A		H	LUKE JORDAN
HIGHTOWER	3842	CLEBURNE	11	33 32	85 24	1175		8A			THOMAS J. HART
HODGES	3899	FRANKLIN	13	34 20	87 56	843		6A			FRANK L. HAYNES
HUNTSVILLE WB AP	4044	MADISON	12	34 42	86 35	605	MID	MID		HJ	U.S. WEATHER BUREAU
JACKSON	4193	CLARKE	13	31 31	87 53	210		7A		C	T. M. GAILLARD, JR.
JACKSONVILLE 2 SW	4209	CALHOUN	7	33 48	85 46	690		TA		C	MRS. ELLA M. AYERS
JASPER 4 N	4226	WALKER	2	33 54	87 16	525	6P	6P		H	JAMES A. BRITAIN
JORDAN DAM	4306	ELMORE	7	32 37	86 15	290		6A			ALABAMA POWER CO.
LAFAYETTE	4502	CHAMBERS	4	32 54	85 24	830	6P	6P		H	CLARENCE M. FINCHER
LAY DAM	4603	CHILTON	7	32 58	86 31	420		6A		C	ALABAMA POWER CO.
LEEDS	4619	JEFFERSON	3	33 33	86 33	636		7A			MRS. MARY K. LEE
LEESBURG	4627	CHEROKEE	7	34 11	85 46	589		7A			RUFUS M. SEWELL
LIVINGSTON	4798	SUMTER	13	32 35	88 11	160	TP	7P		H	PROF. E. J. MURPHEY
LOCKHART	4822	COVINGTON	9	31 01	86 22	290	8A	8A		H	M. C. YOUNG
LOUISVILLE	4884	BARBOUR	3	31 48	85 33	470		8A			JOHN B. ARO
MADISON	4978	MADISON	12	34 42	86 45	573	5P	5P		H	JOHN D. STONER JR.
MAGELLA	4996	JEFFERSON	3	33 30	86 51	654		7A			ALABAMA POWER CO.
MAGNOLIA	5004	MARENGO	1	32 08	87 39	183				C	DR. T. M. GAILLARD
MARION 1 N	5108	PERRY	2	32 38	87 18	210		TA		C	ROBERT J. CURRY
MARION JUNCTION 1 ENE	5116	DALLAS	3	32 27	87 13	202		TA			R. L. SIMMONS
MARION JUNCTION 2 NE	5121	DALLAS	3	32 28	87 13	200	6P	6P		H	AUBURN UNIVERSITY
MARTIN DAM	5140	ELMORE	11	32 40	85 55	335	6P	6P	6P	H	ALABAMA POWER CO.
MATHEWS 1 SSW	5172	MONTGOMERY	11	32 15	86 01	190		7A			E. PAUL GOWAN
MELVIN	5334	CHOCTAW	13	31 56	88 21	350		7A			ERNEST H. LAND
MERTZ PONOVILLE TOWER	5382	BIBB	3	32 53	87 20	600		TA			U.S. FOREST SERVICE
MIDWAY	5397	BULLOCK	4	32 04	85 32	490				C	MRS. SARA O. HALL
MILLERS FERRY	5411	WILCOX	1	32 06	87 22	78		5A			FRED HENDERSON
MILSTEAD	5439	MACON	11	32 27	85 54	206		9A			C. D. HAMMOND, JR.
MINTER 3 NW	5449	DALLAS	1	32 06	87 03	370	TA	TA		H	HENRY J. YATES
MINTER 4 NW	5454	DALLAS	1	32 07	87 03	-				C	T. E. LIDE
MITCHELL DAM	5465	CHILTON	T	32 48	86 27	350		6A			ALABAMA POWER CO.
MOBILE WB AIRPORT	5478	MOBILE	9	30 41	88 15	211	MID	MID		C HJ	U.S. WEATHER BUREAU
MOBILE	5483	MOBILE	9	30 41	88 02	119	8A	8A		H	ROBERT G. BETANCOURT
MONTEVALLO	5537	SHELBY	3	33 06	86 52	462		TA			M. P. PETERS JR.
MONTGOMERY WB AP	5550	MONTGOMERY	1	32 18	86 24	195	MID	MID		C HJ	U.S. WEATHER BUREAU
MOULTON	5625	LAWRENCE	12	34 29	87 17	660				C	TVA-381
MOULTON 2	5635	LAWRENCE	12	34 29	87 18	643	6P	6P		H	JOHN W. KELLY
MUSCLE SHOALS FAA AP	5749	COLBERT	12	34 45	87 37	536	MID	MID		H	FED. AVIATION AGENCY
NATCHEZ	5783	MONROE	1	31 43	87 16	182	5P	TA		H	S. B. HELTON
NEW BROCKTON	5842	COFFEE	5	31 24	85 56	460				C	C. L. DEAN
NEW MARKET 2	5867	MADISON	12	34 54	86 26	713	5P	5P		H	MISS LUCILLE W. HEREFORD
NEWTON	5875	DALE	5	31 20	85 36	220		7A			GLADYS G. BROWN
ONEONTA	6121	BLOUNT	2	33 57	86 29	875	7A	TA		H	LONNIE R. MORRIS
OPELIKA	6129	LEE	11	32 38	85 23	750	8A	8A		H	RADIO STATION WJHO
ORRVILLE	6161	DALLAS	1	32 18	87 14	200		8A			EDWARD B. WARREN
OZARK 6 NNW	6218	DALE	5	31 32	85 41	460	6P			H	JACOB O. BARNES
PAINT ROCK 2 N	6226	JACKSON	12	34 42	86 20	635				C	TVA-69
PALMEROALE 2 W	6246	JEFFERSON	2	33 44	86 41	798		TA			GEORGL T. POSEY
PELL CITY 1 NNE	6329	ST. CLAIR	7	33 36	86 16	935	7A	TA		H	NORMAN A. VAUGHN
PERRYVILLE	6362	PERRY	3	32 36	87 09	500		8A			MRS. EVELYN M. FULLER
PETERMAN	6370	MONROE	1	31 35	87 16	195				C	MRS. MINTA EDOINS
PHENIX CITY 2 NNW	6398	RUSSELL	4	32 30	85 01	570	8A	8A		H	D. R. MC LEMORE
PICKENSVILLE	6414	PICKENS	13	33 13	88 16	165		TA			MRS MARY A. MEDRICE
PINE HILL	6460	WILCOX	1	31 59	87 36	110		TA			MRS. DELLA L. OAKLEY
PINE LEVEL	6468	MONTGOMERY	6	32 04	86 04	506		TA			MRS. LNA C. PAUL
PLANTERSVILLE 2 SSE	6508	AUTAUGA	1	32 37	86 54	230		7A			THOMAS E. FISCHER
PRATTVILLE	6640	AUTAUGA	1	32 28	86 28	290	6P	6P		H	CONTINENTAL GIN CO.
PRIMROSE FARM	6684	MONTGOMERY	1	32 18	86 15	180		12N			W. E. ELSBERRY
PUSHMATAHA	6719	CHOCTAW	13	32 12	88 21	260	8A	8A		H	MRS. JANIE C. BROWN
RED BAY	6805	FRANKLIN	12	34 26	88 08	680	7A	7A		H	MRS. AUTIE KILBURN
REDSTONE ARSENAL	6833	MADISON	12	34 35	86 36	573	MID	MID		H	REDSTONE ARSENAL
REFORM	6847	PICKENS	13	33 23	88 01	228		7A			CURRY MC DONALD
RIVER FALLS	6937	COVINGTON	6	31 22	86 32	180		7A			WILLIAM GODWIN
RIVER FALLS 2 NE	6942	COVINGTON	6	31 22	86 31	190				C	ALABAMA ELECTRIC CORP
ROBERTSDALE 1 E	6988	BALDWIN	9	30 32	87 40	155	7A	7A		H	MICHAEL W. CALDWIN
ROCKFORD	7020	COOSA	7	32 53	86 13	650	6A	6A		H	KNOX MC EWEN
ROCK MILLS	7025	RANDOLPH	4	33 09	85 18	743	6P	6A		H	JOHN T. BAILEY
RUSSELLVILLE 2	7131	FRANKLIN	12	34 31	87 44	880	7A	7A		H	RADIO STATION WWRR
SAINT BERNARD	7157	CULLMAN	2	34 12	86 47	802	7A	7A		H	ST. BERNARD COLLEGE
SAND MT SUBSTATION A U	7207	DE KALB	12	34 17	85 58	1195	6P	6P		H	AUBURN UNIVERSITY
SAYRE	7282	JEFFERSON	2	33 43	86 58	210		TA			MRS. M. W. PRIDMORE
SCOTTSBORO	7304	JACKSON	12	34 41	86 03	615	7A	7A		H	RADIO STATION WCRI
SEALE	7328	RUSSELL	4	32 18	85 10	390	5P	5P		H	HOMER D. TEAL
SELMA	7366	DALLAS	1	32 25	87 00	147	5P	TA		H	ROBERT J. CHANDLER
SLOCOMB	7576	GENEVA	3	31 07	85 36	260		6A			J. S. DEAL
SNOW HILL	7620	WILCOX	1	32 00	87 01	225		7A			MRS. EVA R. RAY
SUTTLE	7963	PERRY	3	32 32	87 11	145		7A			J. F. SUTTLE, JR.
SYLACAUGA 4 NE	7999	TALLADEGA	T	33 12	86 12	490	6P	6P		H	CITY WATER PLANT
TALLADEGA	8024	TALLADEGA	T	33 27	86 06	565	6P	6P		H	C. O. WEAVER
THOMASVILLE	8178	CLARKE	13	31 55	87 44	405	7A	7A		H	LEPOY GATES
THORSBY 1 SW	8204	CHILTON	1	32 54	86 44	200		7A		C	AUBURN UNIVERSITY
THORSBY EXP STATION	8209	CHILTON	1	32 53	86 42	680	6P	6P		H	AUBURN UNIVERSITY
THURLOW DAM	8215	ELMORE	11	32 32	85 54	288		6A			ALABAMA POWER CO.
TOMEY	8259	MADISON	12	34 54	86 44	750				C	TVA-306
TRAFFORD	8285	JEFFERSON	2	33 49	86 44	470		7A		C	WILLIAM P. DOSS
TROY	8323	PIKE	10	31 49	85 59	580	6P	6A		C H	THOMAS J. DILLARD
TUSCALOOSA FAA AP	8380	TUSCALOOSA	2	33 14	87 37	170	MID	MID		H	FED. AVIATION AGENCY
TUSCALOOSA OLIVER DAM	8385	TUSCALOOSA	2	33 13	87 35	152	7A	TA		C H	CORPS OF ENGINEERS
TUSKEGEE 2	8403	MACON	11	32 26	85 42	660	6P	6P		H	LEON L. BENNETT
UNION SPRINGS 5 S	8438	BULLOCK	6	32 06	85 48	470	8A	8A		H	LIVINGSTON PAULK
UNIONTOWN	8446	PERRY	1	32 26	87 31	265		TA			JEPTHA S. BRANYON
VALLEY HEAD	8469	DE KALB	T	34 34	85 37	1040	7A	7A		H	C. H LUMBER COMPANY
VERNON	8517	LAMAR	13	33 45	88 08	180	7A	7A		C H	JOHN B. GUIN
WADLEY	8605	RANDOLPH	11	33 08	85 34	640		TA			ALABAMA POWER CO.
WALLACE 2 E	8637	ESCAMBIA	6	31 13	87 12	205		TA			MRS. ESSIE M. CHAVERS
WALNUT GROVE	8648	ETOWAH	2	34 04	86 19	850		TA			MRS. FLORENCE PARKER
WARRIOR LOCK AND DAM	8673	GREENE	2	32 47	87 50	110		8A		C	CORPS OF ENGINEERS
WATERLOO	8686	LAUDERDALE	12	34 55	88 04	465	8A	8A		H	MRS. INIS WILSON
WEST BLOCTON	8809	BIBB	3	33 07	87 07	500		7A			MRS ELIZA J. BEARDEN
WETUMPKA	8859	ELMORE	7	32 33	86 12	207		TA			MARWELL J. NORRIS
WHATLEY	8867	CLARKE	13	31 39	87 43	170	5P	TA		H	MRS. VELMA G. COLEMAN
WINFIELD 2 SW	8998	FAYETTE	13	33 55	87 50	468		TA			W. W. COTNEY
YATES HYDRO PLANT	9103	ELMORE	11	32 34	85 54	335		6A			ALABAMA POWER CO.

‡ 1-ALABAMA; 2-BLACK WARRIOR; 3-CAHABA; 6-CHATTAHOOCHEE; 5-CHOCTAWHATCHEE; 6-CONECUH; 7-COOSA; 8-ESCAMBIA; 9-GULF; 10-PEA; 11-TALLAPOOSA; 12-TENNESSEE; 13-TOMBIGBEE

REFERENCE NOTES

Additional information regarding the climate of Alabama may he ohtained hy writing to the State Climatologist at Weather Bureau Airport Station, Dannelly Field, RED 2, Montgomery, Alabama or to any Weather Bureau Office near you.

Figures and letters following tbe station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will he carried only in the June and Decemher issues of this bulletin.

Monthly and seasonal snowfall and beating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this hulletin.

Stations appearing in the Index, but for which data are not listed in the tahles, are either missing or received too late to be included in tbis issue.

Divisions, as used in "Climatological Data" Table and on the maps, became effective with data for September 1956.

Unless otherwise indicated, dimensional units used in tbis bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F.

Evaporation is measured in tbe standard Weather Bureau type pan of 4-foot diameter unless otherwise sbown hy footnote following tbe "Evaporation and Wind" Table. Max and Min in "Evaporation and Wind" Tahle refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

Normals for all stations are climatological standard normals hased on the period 1931-1960.

Water equivalent values puhlished in the "Snowfall and Snow on Ground" Tahle are the water equivalent of snow, sleet, or ice on the ground. Samples for ohtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in tbe "Climatological Data" Tahle and the "Snowfall and Snow on Ground" Table, and in tbe "Seasonal Snowfall" Tahle include snow and sleet. Entries of snow on ground include snow, sleet and ice.

Data in the "Extremes" Tahle; "Daily Precipitation" Tahle; "Daily Temperature" Tahle; and "Evaporation and Wind" Table; and snowfall in the "Snowfall and Snow on Ground" Tahle; wben puhlished, are for the 24 hours ending at time of ohservation. Tbe Station Index shows ohservation times in local standard time. During tbe summer months some observers take the observations on daylight saving time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at ohservation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a.m., C.S.T.

In tbe Station Index the letters C, G, H, and J in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.

G "Soil Temperature" Table.

H "Snowfall and Snow on Ground" Table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" Tahle.

OTHER REFERENCE NOTES

No record in the "Climatological Data" Table and tbe "Daily Temperature" Tahle is indicated hy no entry.

Interpolated values for monthly precipitation totals may he found in tbe annual issue of this puhlication.

\- No record in tbe "Supplemental Data" Table; "Daily Precipitation" Tahle; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; and tbe Station Index.

\+ And also on an earlier date or dates.

++ Fastest observed one minute wind speed. This station is not equipped with automatic wind instruments.

* Amount included in following measurement, time distribution unknown.

\# Thermometers are generally exposed in a shelter located a few feet ahove sod-covered ground; bowever, the reference indicates that the thermometers are exposed in a sbelter located on the roof of a huilding.

// Gage is equipped with a windsbield.

AR Tbis entry in time of observation column in Station Index means after rain.

B Adjusted to a full montb.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Tahle for detailed daily record. Degree day data, if carried for this station, have heen adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate hut may vary slightly from the amounts to he puhlisbed later in Hourly Precipitation Data.)

SS Tbis entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous montb.

X Observation time is 1:00 a.m., CST of tbe following day.

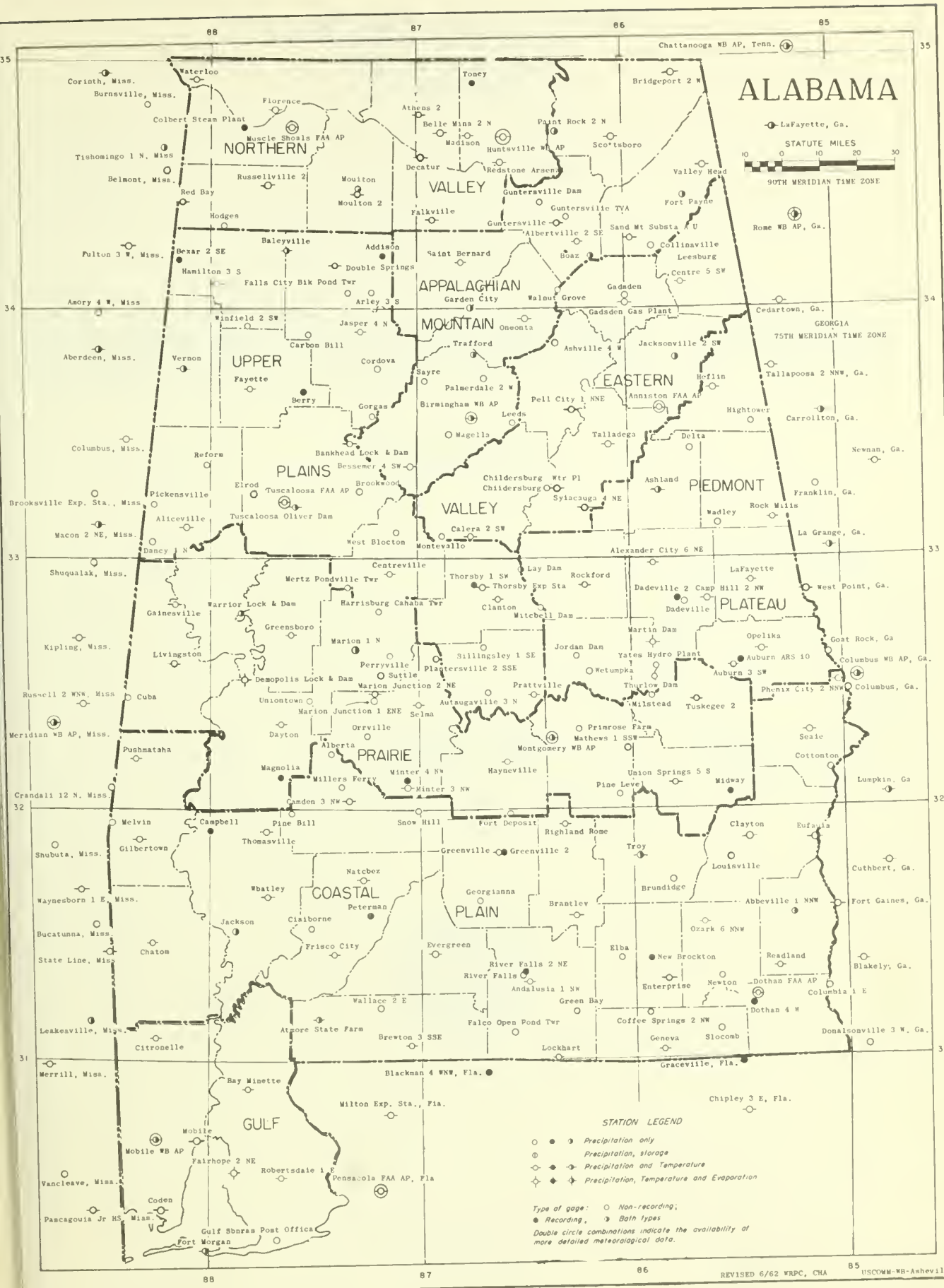
VAR Tbis entry in time of ohservation column in Station Index means variable.

General weather conditions in tbe U. S. for eacb montb are described in tbe puhlications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY, and STORM DATA, all of whicb may be ohtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

Information concerning the bistory of cbanges in locations, elevations, exposure, etc., of substations through 1955 may be found in tbe publication "Substation History" for tbis state. That publication may he obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 35 cents. Similar information for regular Weather Bureau stations may he found in the 1961 annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders sbould be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

USCOMM-WB-ASHEVILLE---7-12-63---825


ALABAMA
NORTHERN
VALLEY
APPALACHIAN
MOUNTAIN
UPPER
PLAINS
VALLEY
EASTERN
PIEDMONT
PLATEAU
PRAIRIE
COASTAL
PLAIN
GULF
STATUTE MILES
90TH MERIDIAN TIME ZONE
GEORGIA
75TH MERIDIAN TIME ZONE
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage: Non-recording; Recording, Both types
Double circle combinations indicate the availability of more detailed meteorological data.
REVISED 6/62 WRPC, CHA
USCOMM-WB-Asheville

C 55.18/3:69/6

U. S. DEPARTMENT OF COMMERCE
LUTHER H. HODGES, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

ALABAMA

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JUNE 1963
Volume 69 No. 6

ASHEVILLE: 1963

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NORTHERN VALLEY																							
ATHENS 2	86.4	63.1	74.8		97	11	55	2	0	8	0	0	0	4.55		2.23	21	.0	0		4	2	2
BELLE MINA 2 N	86.2M	64.2M	75.2M		95	14+	58	2	0	10	0	0	0	2.82		.87	16	.0	0		7	2	0
DECATUR	85.8	65.9	75.9	- 2.8	95	14+	58	2	0	7	0	0	0	2.97	- .32	1.26	16	.0	0		5	3	1
FALKVILLE	86.9	64.2	75.6		97	10	55	1	0	10	0	0	0	6.56		4.33	17	.0	0		7	3	1
FLORENCE	87.5	66.2	76.9		98	13+	57	3	0	11	0	0	0	5.64		1.50	21	.0	0		9	5	3
HUNTSVILLE WB AP	87.5	66.2	76.9		97	14+	59	2	0	12	0	0	0	6.54		2.14	20	.0	0		8	3	3
MADISON	86.0	65.1	75.6	- 2.0	95	10+	58	3	0	9	0	0	0	6.31	2.79	2.40	21	.0	0		7	4	2
MOULTON 2	87.0	64.6	75.8		97	13+	56	2	0	9	0	0	0	4.95		2.31	16	.0	0		8	3	1
MUSCLE SHOALS FAA AP	88.5	67.9	78.2		100	9	60	2	0	9	0	0	0	5.23		2.85	16	.0	0		7	2	1
NEW MARKET 2	85.2	61.6	73.4		94	13+	54	2	0	8	0	0	0	5.34		1.68	28	.0	0		5	4	3
REO BAY	84.4	66.5	75.5		96	8	59	2	0	7	0	0	0	4.35		1.20	17	.0	0		9	4	1
REDSTONE ARSENAL	85.5	63.6	74.6		96	13	57	3+	0	7	0	0	0	5.47		2.09	16	.0	0		7	4	3
RUSSELLVILLE 2	85.4	61.6	73.5		94	14+	52	2	0	7	0	0	0	3.52		.93	21	.0	0		8	2	0
WATERLOO	85.2M	62.0M	73.6M		96	14	52	3	0		0	0	0	6.33		3.10	21	.0	0		5	4	3
DIVISION			75.4	- 2.3										5.04	1.53			.0					
APPALACHIAN MOUNTAIN																							
BESSEMER 3 SSW	88.4	65.4	76.9		100	13	53	2	0	12	0	0	0	6.10		3.36	23	.0	0		5	4	2
BIRMINGHAM WB AP R	87.5	67.1	77.3	- 0.6	98	14+	57	3	0	12	0	0	0	8.44	4.43	3.30	29	.0	0		8	4	3
BRIDGEPORT 2 W	85.9	62.5	74.2		96	10+	56	14	0	9	0	0	0	5.70	2.13	1.31	21	.0	0		10	4	3
GUNTERSVILLE	86.9	63.8	75.4		96	10	56	2	0	10	0	0	0	5.50		1.92	21	.0	0		8	3	2
ONEONTA	87.1	62.5	74.8		97	11	50	6	0	11	0	0	0	3.49		.93	23	.0	0		7	3	0
SAINT BERNARD	84.0	63.6	73.8	- 2.6	95	14	55	2	0	8	0	0	0	3.38	- .43	.97	21	.0	0		6	3	0
SAND MT SUBSTATION A U	83.4	63.5	73.5		93	14+	57	3	0	6	0	0	0	7.43		2.02	21	.0	0		8	6	3
SCOTTSBORO	86.4	61.1	73.8	- 3.0	95	9+	51	1	0	10	0	0	0	4.74	.90	1.80	21	.0	0		7	4	1
VALLEY HEAD	83.3	60.9	72.1	- 3.2	94	11	54	15+	0	7	0	0	0	7.11	3.29	1.98	21	.0	0		9	6	2
DIVISION			74.6	- 2.2										5.77	1.94			.0					
UPPER PLAINS																							
ALICEVILLE	89.4	67.3	78.4		104	15	58	2	0	12	0	0	0	5.50		1.37	21	.0	0		6	5	2
BANKHEAD LOCK AND DAM	88.8	64.2	76.5		100	14	53	2	0	13	0	0	0	3.98		.78	28	.0	0		8	4	0
CENTREVILLE	89.7	63.7	76.7	- 2.2	102	15	53	8	0	14	0	0	0	6.03	1.66	2.32	22	.0	0		7	5	1
CLANTON	87.6	66.8	77.2	- 1.7	99	15	56	3	0	11	0	0	0	6.30	2.06	4.32	23	.0	0		5	2	2
DOUBLE SPRINGS	85.9	63.6	74.8		95	15+	55	3+	0	8	0	0	0	2.66		.98	21	.0	0		7	2	0
FAYETTE	88.6	64.7M	76.7M		99	14	56	2	0	13	0	0	0	3.49		1.00	24	.0	0		7	2	1
HAMILTON 3 S	87.2	63.2	75.2		97	15+	53	2	0	10	0	0	0	4.08		1.20	22	.0	0		8	3	2
JASPER 4 N	86.7	64.4	75.6		97	10	53	2	0	10	0	0	0	4.29		1.26	21	.0	0		9	4	1
PRATTVILLE	92.1	68.0	80.1	1.2	104	14+	56	3	0	16	0	0	0	10.14	6.00	4.70	23	.0	0		6	6	4
THORSBY EXP STATION	87.2	66.6	76.9		99	14	57	3	0	11	0	0	0	9.90		5.65	23	.0	0		8	4	3
TUSCALOOSA FAA AIRPORT	89.1	67.0	78.1		102	14	57	2	0	12	0	0	0	7.76		3.41	18	.0	0		8	5	3
TUSCALOOSA OLIVER DAM	89.1	69.1	79.1	- 0.5	99	15+	61	1	0	14	0	0	0	7.42	3.82	3.80	19	.0	0		7	4	3
VERNON	88.5M	63.6M	76.1M		101	15	54	2	0	13	0	0	0	5.30		1.95	22	.0	0		7	4	2
DIVISION			77.0	- 1.5										5.91	1.81			.0					
EASTERN VALLEY																							
ANNISTON FAA AIRPORT	87.6	66.1	76.9		98	10	55	2	0	11	0	0	0	4.58		1.24	22	.0	0		8	5	1
CALERA 2 SW	88.8	61.5	75.2		100	14	48	2	0	11	0	0	0	8.74	4.82	3.52	19	.0	0		8	4	3
CENTRE 5 SW	86.2	64.3	75.3		98	15	56	2	0	11	0	0	0	8.57		2.65	16	.0	0		11	5	4
CHILDERSBURG WTR PLANT	88.3	64.8	76.6		99	14	52	2	0	11	0	0	0	8.31		3.16	23	.0	0		10	5	3
GADSDEN GAS PLANT	85.8	64.3	75.1	- 2.5	97	10	56	3+	0	10	0	0	0	5.08		1.13	21	.0	0		8	4	2
PELL CITY 1 NNE	86.5	63.0	74.8		97	15+	51	2	0	12	0	0	0	6.30		1.65	23	.0	0		8	5	3
SYLACAUGA 4 NE	87.7	64.0	75.9		98	14	52	2	0	11	0	0	0	7.29		2.04	22	.0	0		9	5	3
TALLADEGA	86.0	63.1	74.6	- 3.5	97	14	50	2	0	11	0	0	0	6.59	2.33	2.12	23	.0	0		10	4	3
DIVISION			75.6	- 2.0										6.93	2.87			.0					
PIEDMONT PLATEAU																							
ALEXANDER CITY 6 NE	88.1	61.8	75.0		99	14	50	3+	0	11	0	0	0	6.78		1.60	19	.0	0		10	5	2
ASHLAND	84.9	63.4	74.2		95	10	50	1	0	7	0	0	0	6.68		2.40	30	.0	0		10	5	2
AUBURN 3 SW	90.5	65.1	77.8	- 1.0	103	16	53	3	0	14	0	0	0	5.00	1.12	2.37	20	.0	0		6	3	2
CAMP HILL 2 NW	87.3	63.6	75.5		99	15	51	3	0	11	0	0	0	6.32		3.06	23	.0	0		9	4	1
HEFLIN	84.8	60.2	72.5		95	15+	47	1	2	10	0	0	0	6.09		1.23	20	.0	0		8	4	4
LAFAYETTE	87.6	64.5	76.1		100	14	55	2	0	10	0	0	0	3.88		1.15	22	.0	0		10	3	1
MARTIN DAM	87.4	66.8	77.1		98	14	54	3	0	12	0	0	0	5.89	2.14	2.03	22	.0	0		6	3	2
OPELIKA	87.6	63.1	75.4		100	15	51	3	0	11	0	0	0	11.31		4.50	19	.0	0		10	5	3
ROCKFORD	87.9	63.3	75.6		100	15	53	3	0	10	0	0	0	9.49		1.90	23	.0	0		9	8	5
ROCK MILLS	87.7	63.1	75.4		99	15+	51	2	0	12	0	0	0	4.86		1.25	23	.0	0		9	3	2
DIVISION			75.5	- 2.7										6.63	2.66			.0					
PRAIRIE																							
DAYTON	90.6	67.6	79.1		101	16+	58	3	0	16	0	0	0	4.37		1.50	22	.0	0		7	2	2
DEMOPOLIS LOCK AND DAM	87.3M	66.4	76.9M		96	15	57	5+	3		0	0	0	5.71	2.26	3.04	22	.0	0		6	4	2
GAINESVILLE	88.8	67.4	78.1		99	15	57	2	0	13	0	0	0	2.07		1.14	22	.0	0		3	1	1
GREENSBORO	89.3	66.1	77.7	- 2.4	100	14	58	2	0	13	0	0	0	6.88	3.69	2.16	22	.0	0		8	4	3
HAYNEVILLE	90.8	67.0	78.9		102	16+	54	3	0	14	0	0	0	2.56		1.41	22	.0	0		4	2	1
LIVINGSTON	89.5	67.3	78.4		100	14	57	4	0	15	0	0	0	4.64		2.04	22	.0	0		6	3	2
MARION JUNCTION 2 NE	90.5	65.7	78.1		101	14+	56	3+	0	15	0	0	0	4.43		1.82	19	.0	0		5	3	2
MINTER 3 NW	90.8	67.3	79.1		103	16	57	3	0	15	0	0	0	5.08		1.64	22	.0	0		6	4	2
MONTGOMERY WB AP R	90.0	69.7	79.9	0.5	100	15+	58	3	0	14	0	0	0	4.46	.29	1.80	22	.0	0		4	3	2
SELMA	90.6	68.6	79.6	- 0.6	102	15+	58	3	0	15	0	0	0	4.90	1.16	1.90	24	.0	0		6	3	3
TUSKEGEE 2	88.8	64.6	76.7	- 2.5	99	14+	52	3	0	12	0	0	0	5.37	1.23	2.02	22	.0	0		7	4	2
UNION SPRINGS 5 S	89.6	65.6	77.6	- 1.7	103	15	54	3	0	13	0	0	0	3.19	- .61	1.10	23	.0	0		6	3	2
DIVISION			78.3	- 1.5										4.47	.71			.0					

See Reference Notes Following Station Index

NTINUED

Station	Temperature													Precipitation									
									No. of Days									Snow, Sleet			No. of Days		
									Max.		Min.												
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
OASTAL PLAIN																							
OALUSIA 1 NW	91.3	67.2	79.3		102	15	56	4+	0	16	0	0	0	7.15		2.07	22	.0	0		12	5	2
ANTLEY	92.1	64.6	78.4		105	15	50	3	0	18	0	0	0	7.81	3.53	1.38	22	.0	0		9	6	4
EWTON 3 SSE	92.4	65.0	78.7	- 0.1	104	14	52	3	0	19	0	0	0	7.29	2.09	1.33	16	.0	0		10	7	2
MOEN 3 NW	91.5	66.8	79.2		103	15+	55	2	0	16	0	0	0	3.95		1.34	23	.0	0		5	3	2
ATOM	90.3	64.1	77.2		103	14	53	3	0	13	0	0	0	4.97		1.66	22	.0	0		8	3	2
AYTON	88.8	68.3	78.6		101	15	60	2	0	14	0	0	0	6.56	2.50	1.65	28	.0	0		11	4	2
THAN FAA AIRPORT	89.2	69.6	79.4		100	15+	60	4+	0	14	0	0	0	6.17	2.02	1.52	18	.0	0		12	4	1
TERPRISE	90.6	68.8	79.7		102	15+	59	4	0	14	0	0	0	6.34		1.90	22	.0	0		11	4	1
FAULA	89.5	66.4	78.0	- 2.4	102	15	51	3	0	15	0	0	0	9.61	5.64	2.75	18	.0	0		9	5	3
ERGREEN	91.4	67.8	79.6		106	15	59	5+	0	17	0	0	0	8.50		2.16	19	.0	0		10	7	3
ISCO CITY	92.4	68.9	80.7		105	15	61	4+	0	17	0	0	0	7.17	2.08	2.40	22	.0	0		8	4	3
NEVA	91.1	67.7	79.4		101	15	58	4+	0	15	0	0	0	7.30	3.06	1.11	19	.0	0		11	7	1
LBERTOWN	93.0	64.7	78.9		106	14	52	2	0	19	0	0	0	4.38		1.81	19	.0	0		8	2	2
EENVILLE	90.9	68.9	79.9	- 0.3	103	15+	59	3	0	17	0	0	0	4.95	.58	1.18	24	.0	0		8	4	2
AOLANO	90.0	68.0	79.0		100	16+	60	2+	0	12	0	0	0	8.01		2.20	28	.0	0		9	7	3
GHLAND HOME	89.6M	67.0M	78.3M	- 1.0	102	16+	54	2	0	14	0	0	0	4.62	- .17			.0	0				
CKHART	89.6	68.7	79.2		101	15	59	3	0	14	0	0	0	5.53		1.23	18	.0	0		9	4	2
TCHEZ	92.5	64.5	78.5		105	14	51	2	0	18	0	0	0	7.69		3.60	22	.0	0		7	5	3
ARK 6 NNW	90.3	65.4	77.9	- 2.1	103	15	56	7+	0	13	0	0	0	12.42	7.99	4.65	18	.0	0		11	8	3
ENIX CITY 2 NNW	88.9	68.0	78.5		102	15	61	3	0	13	0	0	0	2.90		.99	23	.0	0		6	2	0
SHMATAHA	90.1	65.8	78.0	- 0.7	104	15	52	2	0	13	0	0	0	6.70	2.67	2.10	22	.0	0		8	5	2
ALE	90.1	64.9	77.5		102	14	52	2	0	14	0	0	0	5.76		1.75	18	.0	0		7	4	3
OMASVILLE	90.7	67.6	79.2	- 0.1	103	15	59	4+	0	14	0	0	0	4.61	.67	2.00	23	.0	0		4	2	2
OY	90.5	68.1	79.3	- 0.1	103	15+	60	3	0	15	0	0	0	5.29	1.92	1.84	19	.0	0		7	5	2
ATLEY	92.3	66.1	79.2		104	14	52	2	0	20	0	0	0	5.43		1.35	22	.0	0		9	7	1
OIVISION			78.9	- 0.8										6.44	1.98			.0					
ULF																							
Y MINETTE	91.8	69.6	80.7		105	14	60	24	0	18	0	0	0	6.71		2.80	18	.0	0		7	4	2
TRONELLE	92.0	69.9	81.0	1.2	106	14	62	27+	0	17	0	0	0	5.40	.03	1.70	23	.0	0		12	3	1
DEN	90.2	70.4	80.3		98	9	61	3	0	18	0	0	0	5.60		2.53	17	.0	0		7	4	1
IRHOPE 2 NE	89.8	70.8	80.3	0.3	98	14	62	27	0	13	0	0	0	6.00	- .19	1.11	19	.0	0		8	6	2
RT MORGAN	87.5	75.4	81.5		92	15+	69	20	0	9	0	0	0	5.64		3.50	19	.0	0		5	3	2
BILE WB AIRPORT	90.2	70.6	80.4	0.4	100	14	62	2	0	15	0	0	0	7.16	.93	2.28	18	.0	0		9	4	3
BILE	90.5	72.7	81.6	0.6	100	10	67	23+	0	16	0	0	0	8.48	2.73	2.10	19	.0	0		12	6	3
BERTSOALE 1 E	90.7	69.4	80.1		99	15	61	5+	0	16	0	0	0	7.48	.65	1.50	18	.0	0		12	6	3
OIVISION			80.7	0.6										6.56	.69			.0					

TEMPERATURE AND PRECIPITATION EXTREMES

Highest Temperature: 106° on the 14+ at 3 stations

Lowest Temperature: 47° on the 1st at Heflin

Greatest Total Precipitation: 13.71 inches at Abbeville 1 NNW

Least Total Precipitation: 2.07 inches at Gainesville

Greatest One-Day Precipitation: 8.36 inches on the 23d at Mitchell Dam

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ABBEVILLE 1 NNW	13.71								.23				.03					.78	4.01	2.82	.73	.23	.32	.46	.51			2.51	.13	.81	.14	
ALBERTA	3.05																	.02	.13	.15	.34	.17	1.44	.62	.07				T	.11	T	
ALEXANDER CITY 6 NE	6.78								.04								T	.11	.30	1.60	.50	.30	1.42	.90			.35	T	.86	.05	.35	
ALICEVILLE	5.50																					1.37	1.30	.98	.36				.75	.74		
ANDALUSIA 1 NW	7.15								.16	.36	.05	.41	.03					.02	.46	.77	.62	.12	2.07	.21			.02	1.14	.16	.55		
ANNISTON FAA AIRPORT	4.58																.71		.03	.11	.68	.12	1.24	.89	.01		.59	.04		T	.16	
ARLEY 3 S	3.25																T	.33			.22	1.42	.60	.33			.14	.07		.11	.03	
ASHLAND	6.68																	.43	.30	.15	.50	.20	.70	1.40			.50	.10			2.40	
ASHVILLE 4 W	6.04																	.24				1.31	1.52	2.07	.24		.23		.10	.33		
ATHENS 2	4.55																	1.71			.07	2.23	.12					.02	.40			
AUBURN 3 SW	5.00																		.02	.37	2.37	.55	.17	1.25	.22			T			.05	
AUTAUGAVILLE 3 N	4.86																	.04		.05	.10	.26	1.12	2.02	.03				1.24			
BANKHEAD LOCK AND DAM	3.98																.06	.14	.35	.29		.75	.36	.60	.57			.06	.78	.02		
BAY MINETTE	6.71																	.94	2.80	1.17	.41	.12	.90			.37						
BELLE MINA 2 N	2.82																.87	.30			.60	.46		.12				.14	.29	.04		
BESSEMER 3 SSW	6.10											.04						T	T	.27	T	1.08	.55	3.36	.63	T	T	.05	.01	.04	.07	
BILLINGSLEY 1 SE	6.74															.33		.14	.04		2.02	.31	.83	1.75	.06	.68			T	.32	.26	
BIRMINGHAM WB AP R	8.44															T	T	T	.33	.09	1.00	.10	.90	2.22	T		.18	.28	T	3.30	.04	
BOAZ	5.62																.29	1.95	.04			.48	.92	.33	.15		.70	.29		.02	.45	
BRANTLEY	7.81							.04			.03							1.33	1.32	.82	.04		1.38	.19	.75			.06	.14	1.35	.36	
BREWTON 3 SSE	7.29								.38			.86	.11				1.33		1.10	.81	.53	.23	.90	.82			.05	.08	.04	.05		
BRIDGEPORT 2 W	5.70				T				T						T	1.26		1.00	T	.42	.70	1.31	T	.10	.03	.10	.09	T	.10	1.10	.26	
BROOKWOOD	7.10					.28														1.85		.80	1.09	2.63	.37			.06	.02			
BRUNDIDGE	7.24								.31									.10	1.00	1.92	.18		2.10	.89	.08				.07		.59	
CALERA 2 SW	8.74																		.37	3.52	.66	.35	1.43	2.14			.15				.12	
CAMDEN 3 NW	3.95																	.05	.05	.60	.07	.49	1.25	1.34					.10	T		
CAMP HILL 2 NW	6.32															T		.13	.07	.87	.58	.47	.11	3.06	.02	T	T	.81	.10	.10		
CARBON HILL	7.20			T												T		.27		.85		1.00	1.98	.30	.75			.18	.77	1.10		
CENTRE 5 SW	8.57			.03					T							T	2.65	.39	.09	1.00	1.13	.63	.41	.19	.02	1.33	.22	T	.14	.02	.32	
CENTREVILLE	6.03																		.27	.26	.57	.95	2.32	.86	.07					.71	.02	
CHATOM	4.97																	.40	.02	.45		1.18	1.66		.14	.30				.12	.70	
CHILDERSBURG	8.90																.12		.15	.25	.57	.93	1.21	3.95	1.11			.30	.31			
CHILDERSBURG WTR PLANT	8.31																.08	.02	.24	1.21	.75	.28	1.22	3.16	.22		.38		.62		.13	
CITRONELLE	5.40	.05																.13	.10	.27	.88	.69	.28	1.70	.40	.22	.40	.11			.17	
CLAIBORNE	3.66																T	.10	.24	.54	.55	.05	1.06	.54	.44					.07	.07	
CLANTON	6.30														T			T		T	T		1.65	4.32	.10	T		.10	T		.13	
CLAYTON	6.56																	.20	1.50	.55	.30		.72	.36	.25		T	.47	1.65	.27	.29	
CODEN	5.60												.63	.01				2.53	.13	.95	.62						.23	.42	.03		.05	
COFFEE SPRINGS 2 NW	7.43																		2.02	.95	1.05	.92	.90	1.05	T	T	.10	.12	.02	.25	.05	
COLLINSVILLE	6.89																.83	1.86	.06		.05	.31	2.56	.24	.03		.81	.14	T	T	T	
COLUMBIA 1 E	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CORDOVA	3.21					.12											T	.27			.48	.35	.90	.15	.20			.27	.26	.21		
COTTONTON	5.77							.12										.06	.46	1.16	T	.02	2.26	.70	.30	T	.06	.40	.23	T		
CUBA	4.01	T					.03						.07				1.05	T	.64	.41	.12	.77	.61	.31								
DADEVILLE	7.75					.10												.14	.03	2.00	.97	.44	.15	2.77	.05		.01	.20	.37	.50	.02	
DANCY 4 N	3.17															.21					.30	2.00	.22	.04	.06	.34					
DAYTON	4.37																	.28	.05	.03	.41	.02	1.50	.28	1.22	.02			.14	.02	.40	
DECATUR	2.97																1.26	.56			T	.80	.23				T	T	T	.12		
DELTA	6.50																.35	.35	.18	.20	.02	.48	.50	.55	1.75		.88	.27	.38	.48	.11	
DEMOPOLIS LOCK AND DAM	5.71												.03					.13	.59	.08	.03	1.13	3.04	.55	.13							
DOTHAN FAA AIRPORT	6.17					T		.09	.48	.02	.33		T					.75	1.52	.55	.19	.17	.43	.27		.34	T		.81	.22		
DOUBLE SPRINGS	2.66																.05	.17			.12	.98	.63	.37	.03			.04	.11	.02	.14	
ELBA	7.70								.52		.32							.20	.85	2.00			.60	1.26		T	T	T	.20	T	1.75	
ELROD	5.35						.35													2.75		.75	1.10		.40							
ENTERPRISE	6.34							.07		.36								.97	.92	.65	.25	.09	1.90		.13			.20	.14	.46	.20	
EUFAULA	9.61							.55			T							2.25	2.75	1.65	.05	.22	.40	.98	.29		.08		.34	.05		
EVERGREEN	8.50										T						.71	T	1.72	2.16	.80	.32	.79	.55	.21		.07		1.07		.10	
FAIRHOPE 2 NE	6.00												.05					.98	.77	1.11	1.02	.03	.46		.58	.13		.82	.05			
FALCO OPEN POND TOWER	5.60																	.85	1.05	.26	.35	.29	2.23			.45		.12		T	T	
FALKVILLE	6.56																	4.33			.64	.56	.12	.42		.10			.39			
FALLS CITY BLK POND TWR	4.87																.14	.92			.70	1.29	.75	.34		.42			.20	.11		
FAYETTE	3.49																	.20		.10	.48	.45	.73	.37	1.00			.03	.06	.07		
FLORENCE	5.64														.04		.55	1.03		.14	1.03	1.50	.11	.02			.43	.15	.64			
FORT DEPOSIT	4.28										T							.20	.08	.90	.08	.08		.30	.50	.15	.15		.29		1.55	
FORT MORGAN	5.64																	.50	.20	3.50	1.30	.14										
FORT PAYNE	5.42									.01							1.05	1.58	.51		.06	.43	.44	.17	.32	T	.42	T	.08		.35	
FRISCO CITY	7.17							T										T	.36	.46	.29	.05	2.40	1.16	.86		T		.23		1.36	
GAOSOEN	4.91																.16	.54	.25		.08	.95	.91	.13	.41		1.32	.08		.08		
GAOSOEN GAS PLANT	5.08																.10	.69	.08		.06	1.13	.62	.46	.44	.47	1.03					
GAINESVILLE	2.01	T											.07				.08	T	.06			.44	1.14	.27	.01	T						
GAROEN CITY	3.53																T	.37			.74	1.61	.07	.33		.25	.16					
GENEVA	7.30									.06	.63	.06		.39				.29	.78	1.11	.88	.79	.06	.89	.02	.22	.02		.41	.65	.04	
GEORGIANNA	4.78								.04			T						.29	.20	.46	.48	.06	1.03	.58	.66	T	.06	.81		.09	.02	
GILBERTOWN	4.38															.13	.17	.09	T	1.81	.14	1.17	.30	T			T			.46	.11	
GORGAS	3.37																.02	.06		.14		.14	.23	1.14	.06		.39		1.19			
GREEN BAY	12.23							.03	.27	.01		.06		.10					.86	1.58	1.34	.19	1.90	.98	1.24	.10	.28	.47		.99	1.83	
GREENSBORO	6.88																.01	.31	.27	.40	1.26	.73	2.16	.01	.21			1.52				
GREENVILLE	4.95									.03								.02	.99	.39	.26	.11	.64	1.07	1.18				T	.21	.05	
GULF SHORES POST OFFICE	9.17								.04		T								.09	1.60	2.30	.40				1.20	1.75	T	.55	1.24		
GUNTERSVILLE	5.50								T								1.47	.46			.15	1.92	.51	.20	.04		.28		.47			
GUNTERSVILLE TVA	5.22									.03							.81	.96			.01	.11	1.61	.13	.22	.03	.14	.05	.42	.70		
HAMILTON 3 S	4.08					T											.03	.11			1.10	.80	1.20	.19	.31	.01		.20	.13	T		
HAYNEVILLE	2.56																		T	T	.70	.10	1.41	.20	.09						.06	
HEADLAND	8.01								.05		.54					.06			1.13	1.31	.92	.20	.16	.58	.84	.02			2.20			
HEFLIN	6.03															.35	1.20	.06	T	.09	1.23	1.19	1.20	.24		.28	.01	.12		.09	.03	
HIGHLAND HOME	4.62																		T	T	.50	*	*	1.90	.50	1.00			.05	.05	.62	
HIGHTOWER	5.82																.55	.44	.15	.13	.07	.78	.13	2.05	.15		.40	.18		.09	.70	
HUNTSVILLE WB AP	6.54														.02	.13	1.65	.03		.04	2.14	.25	.37	.33	T	T	.03	.23	1.32		T	
JACKSON	5.40																.06	.05	.24	.56	.89		2.35	.08	.39	.06	T	T	.61		.11	
JACKSONVILLE 2 SW	7.47																.24	1.29	T	T	T	.68	2.39	1.13	.26	T	.33	.04	.98	T	.13	
JASPER 4 N	4.29				.23												.20	.14		.06	.54	1.26	.62	.13	.03		.11	T	.97			
JORDAN DAM	5.91																	.09	.07	.34	.88	.44	.59	2.23	.95				.08	.24		
LAFAYETTE	3.88																		.37	.71	.10	.10	1.15	.25	.12	.30		.57	.21			
LAY DAM	10.18																		.12	1.11	.47	.02	1.25	5.27	.09			.19	.72	.94		
LEEDS	4.24											T					.07	T	T	T	.13	1.01	.88	.70	.74		.15	.50	.01	.05	T	
LEESBURG	6.98				.12												.37	2.57	.05		.29	1.14	1.05	.24	.07		.47	.29		.32		
LIVINGSTON	4.64															.65	.01	.31	.37	.02	1.03	.19	2.04	.02								
LOCKHART	5.53								T			.77		.27				.05	1.23	.52	.48	.23	1.05	.47	.09		.25	T		.07	.01	
LOUISVILLE	6.90										.01							.04	1.78	1.12			1.38	.20	.62				.30	.54	.91	
MADISON	6.31																1.55	.40			.82	2.40	.02	.25			.02		.52	.30	.03	
MAGELLA	5.08											.22						.15		.29		1.00	.52	1.08	1.44			.28	.08	.02		
MARION 1 N	4.03																	.16			.35		.94	1.97					.61			
MARION JUNCTION 1 ENE	3.23																		.05	.08	1.01	.02	1.78	.19						.10		
MARION JUNCTION 2 NE	4.43																		.06	1.82	.43	.73	1.05	T				T		.34		
MARTIN DAM	5.89				.04													.45	.06	.96	.07	.42	2.03	1.70	.14		.02					
MATHEWS 1 SSW	3.31																		.20	.18	.05	.23	*	*	2.65					T		
MELVIN	5.00																.51		.22	.94	1.98		.64		.71							
MERTZ PONOVILLE TOWER	5.45																			.21	.38	1.80	1.92	.35	.29					.50		
MILLERS FERRY	4.36																		.08	.28	.09	.33	1.52	1.66	T				.14	.18	.08	
MILSTEAD	7.34																	T	T	.06	3.46	.34	.26	*	*	*	*	*	*	*	3.22	
MINTER 3 NW	5.08																		.08	.03	.72	.02	1.64	.72	1.34					.15	.38	
MITCHELL DAM	13.40																.05	.08	T	.05	2.47	.28	.98	8.36	.30			.10	.68	.05		
MOBILE WB AIRPORT	7.16						T	.01		.02			.22				.16	.31	2.28	.14	1.04	.09	.91		1.47	T	.45	.06					

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
OBILE	8.48	.03												.10				.32		2.10	1.35	.15	.53	1.83	.70	.35	.10	.30	.57	.05		
ONTEVALLO	7.96				T							T				T		.11	.03	.93	1.53	1.33	2.25	.85	.58			.08	T	.27		
ONTGOMERY WB AP R	4.46				T												T	T	.06	.77	.08	.24	1.80	1.50				T	T	T	.01	
OULTON 2	4.95															.15	2.31	.12		.03	.60	.24	.36	.03	.05		.06	.66	.03		.31	
USCLE SHOALS FAA AP	5.23															.02	.02	2.85	.01	.27	.88	.27	.02				.39	.17	.01		.32	
ATCHE2	7.69																	.28	.61	.24	1.03	.03	3.60	1.24	.05			.03	.03	T	.55	
EW MARKET 2	5.34																1.00	1.60			.95	.11	T	T		T		T	1.68	T	T	
EWTON	9.01								.18	.37				.12				.09	.61	1.14	.65	.41	.32	.53	2.78	T	.05		T	1.76		
NEONTA	3.49																.10	.80	.05			.32	.50	.93	.05	T	T	.42	.32			
PELIKA	11.31						.34									.09		.05	.03	4.50	2.31	.45	.16	1.75	.33	T	.10	.60			.60	
RRVILLE	3.37																				1.20	.20	.94	.98				.05				
ARK 6 NNW	12.42							.07	.10	T							T	.97	4.65	.41	.09	.97	.76	1.86	.16	T	.04	T	.53	1.18	.63	
ALMEROALE 2 W	3.65																	T	.40	.05	.20	.25	1.20	.75	.15			.25		.25	.15	
ELL CITY 1 NNE	6.30								1.38									.11	.05			.75	.20	1.65	1.04	.03		.21	.88			
ERRYVILLE	6.28																	.10	.04	.21	1.20	.23	2.09	1.54	.02	T	.01	.06	.08	.70	T	
HENIX CITY 2 NNW	2.90																	.07	.16	.86	.08	.07	.32	.99	.07	.02	.11	.05	.10			
ICKENSVILLE	3.11																				.05	.81	.77	.12	.53	.05	T	.61	.17			
INE HILL	6.09																			*	1.00	.72	1.85	1.64	.55				*	*	.33	
INE LEVEL	3.05																	.54	.14	.32	.16	.01	.37	.52	.12			.04	.14	.31	.38	
LANTERVILLE 2 SSE	10.72																		T	2.00	.60	.15	2.40	1.10	1.80				.65	2.02		
RATTVILLE	10.14																	1.21		1.80	.02	.80	1.05	4.70				.03			.53	
RIMROSE FARM	3.68										T									.86	.08	.09	1.21	1.24	.20					T	T	
USHMATAHA	6.70	.06					1.23						T				.48		.33	.54	.46	.92	2.10		.60							
ED BAY	4.35																.33	1.20			.52	.10	.34	.76	.25	.24		.53	.06	.02		
EOSTONE ARSENAL	5.47															.10	2.09	T			1.15	1.13	.05	.30			.03	.10	.51		.01	
EFORM	6.67																		.06	2.20	.07	.35	.93	.09	.30	1.89		.08	.32	.38		
IVER FALLS	6.48								1.27	.13	.07	.86						.22	.42	1.14	.64	.10	1.18	.19					.10	.16	T	
OBERTSDALE 1 E	7.48							.01	1.11	.04	.11			.75	.12				1.50	.95	.58	.48	.08		.10	.05	1.15	.07	.18	.20		
OCKFORD	9.49																			1.15	1.20	1.03	.75	1.90	.85			.12	1.84	.65		
OCK MILLS	4.86									.14								.13	.27	.94	.41	1.13	.03		1.25	.06	.04	.29	.11		.06		
USSELLVILLE 2	3.52																	.40	.76			.37	.93	.16	.39			.20	.31			
AINT BERNARD	3.38	T																.90	.06	.02	T	.65	.97	.16	.04		T	.17	.03	.36	.02	T
AND MT SUBSTATION A U	7.43																	1.16	.93	.03	.39	.80	2.02	.55	.08		1.21		.21		.05	
AYRE	3.68																	.09	.16	.11	.12	.55	.11	.92	.88	.16		.37	.21			
COTTSBORO	4.74																	.71	.68	T	.09	.65	1.80	.05	.40		T		.25		T	.11
EALE	5.76										T								1.00	1.75	.21	T	.22	1.60	.64	.02	.07	.17	.05	.03	T		
ELMA	4.90											T							.05	T	.26	.28	.17	1.20	1.00	1.90					.04		
LOCOMB	8.63								.34	1.10	.04			.59					.31	.64	1.37	1.17	.35	.07	1.14		.11	.27		.05	1.06	.02	
NOW HILL	3.02																		T	.04	.04	.02	.02	2.00	.20	.40				.30			
UTTLE	5.94																		.30		.57	2.23	.06	1.35	.36				.10		.97		
YLACAUGA 4 NE	7.29									T		T						.02	.67	1.40	.44	.05	.07	2.04	1.43			.70	.10	.24		.13	
ALLADEGA	6.59								.13									.63	T	.07	.04	1.29	.15	1.53	2.12			.15	.25	.10	.13		
OMASVILLE	4.61												.01					.08		.03	.14	.02		1.77	2.00	.02		.04		.07		.43	
ORSBY EXP STATION	9.90																		.11	.18	.16	.02	.76	1.44	5.65	.04				1.32	.17	.05	
URLOW DAM	6.30																		.05	.10	.03	2.08	.56	.24	2.33	.23					.68		
RAFFORD	2.45																	.32			.07	.80	.15	.80	.03			.16		.12			
ROY	5.29								.06									.02	1.00	1.84	.37		.52		.63						.15	.70	
USCALOOSA FAA AIRPORT	7.76																	.12	3.41	.57	1.01	.12	1.46	.04	.26		T	.73	.04			
USCALOOSA OLIVER DAM	7.42																	.01		3.80	.27	1.02	.51	1.20	.17	.03			.38	.03		
USKEGEE 2	5.37														.08			.12	.08	.40	.70	1.20	2.02	.50	.02	.25						
NION SPRINGS 5 S	3.19																	.14	1.00	.25	T	T	.20	1.10	.50							
NIONTOWN	5.08																		.17	T	1.50	T	1.25	2.04					.12			
ALLEY HEAD	7.11																.62	.67	.08	.02	.06	1.98	1.47	.21	.18	T	.23	.07	T	.54	.98	
ERNON	5.30																	1.29			.20	.53	1.95	.37	.66			.08		.22		
ADLEY	7.54									.58								.11	.17	.20	1.60	.91	.47	1.73	.42		.13	.11	.14	.41	.56	
ALLACE 2 E	10.13							.22									.72	.62	.10	1.90	.42	T	1.40	*	1.42	.80	.25		1.12	.42	.74	
ALNUT GROVE	4.47																.24	.77				.30	.40	1.00			1.12	.52	.12		
ARRIOR LOCK AND DAM	9.70																.02		.21	.02	.25	.78	2.47	3.76	2.05				.14			
ATERLOO	6.33																1.20				.60	3.10	.13						1.30			
EST BLOCTON	6.85					.05													.10	.20		1.70	1.75	2.50	.10		.30			.15			
ETUMPKA	5.11																	.75	.80	.06	.32	.16	.51	1.33	1.18			T				
HATLEY	5.43																	.67	.54	.60	.20	T	1.35	.51	.10				.65	.81		
INFIELD 2 SW	3.73					.04												.23		.04	.35	.16	1.20	.44	1.00	.17		.07	.03			
ATES HYDRO PLANT	5.73														.02			.14	.12	.04	1.18	.45	.29	2.75	.25				.43	.06		

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	MIDNIGHT CST	6:00 AM CST	NOON CST	6:00 PM CST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
RMINGHAM WB AIRPORT	E	22	6.3	29	SW	20	87	88	59	63	5	2	4	1	1	2	15	57	6.2
NTSVILLE WB AIRPORT	ESE	11	6.3	40++	WSW	20	81	85	54	59	3	4	5	0	2	1	15	-	6.1
BILE WB AIRPORT	SW	28	6.7	23++	WNW	22+	92	92	56	71	2	4	5	1	2	1	15	-	5.5
NTGOMERY WB AIRPORT	ENE	11	6.7	27	NW	21+	83	88	56	61	6	3	1	1	2	0	13	63	5.4

See reference notes following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALEXANDER CITY 6 NE	MAX	83	84	87	87	89	91	93	94	94	98	96	91	97	99	97	93	88	82	82	83	85	77	82	79	82	81	85	85	89	89		88.1
	MIN	57	50	50	57	55	58	60	63	62	63	61	60	59	66	59	70	68	68	66	68	65	64	66	66	61	62	64	60	63	63		61.8
ALICEVILLE	MAX	88	86	87	86	89	90	92	95	94	94	95	96	95	99	104	100	94	80	86	88	77	78	83	88	86	88	88	87	84	86		89.4
	MIN	68	58	59	66	62	65	66	68	70	72	72	67	65	69	72	74	71	71	70	72	63	66	68	67	70	68	65	62	65	68		67.3
ANDALUSIA 1 NW	MAX	92	88	87	91	91	93	95	95	96	98	97	98	96	101	102	100	98	88	87	83	82	88	84	89	86	84	86	85	88	90		91.3
	MIN	65	56	57	56	62	64	62	67	69	68	70	72	71	73	76	73	75	71	70	71	68	67	69	68	68	63	64	66	67	68		67.2
ANNISTON FAA AIRPORT	MAX	84	86	88	87	89	91	96	94	96	98	96	91	96	97	96	93	81	81	84	85	82	76	78	80	81	80	86	82	87	86		87.6
	MIN	62	55	56	63	63	64	66	68	67	68	71	64	65	70	62	64	72	71	70	69	70	67	68	69	65	66	67	66	67	69		66.1
ASHLAND	MAX	80	82	86	85	88	90	91	93	93	95	94	85	89	89	88	93	80	76	79	80	79	81	83	75	77	79	84	84	84	85		84.9
	MIN	50	52	59	56	58	61	65	63	63	70	70	58	68	58	69	70	70	67	68	68	67	70	64	64	64	64	61	62	62	62		63.4
ATHENS 2	MAX	85	84	84	85	82	88	91	94	94	94	97	88	89	95	93	85	90	84	85	87	83	79	80	78	80	84	79	85	85	86		86.4
	MIN	63	55	58	58	58	60	63	65	63	67	67	59	69	66	64	65	65	63	63	69	66	61	66	63	60	65	65	61	60	67		63.1
AUBURN 3 SW	MAX	88	85	87	90	90	91	94	98	99	98	101	98	97	101	102	103	96	89	86	80	86	87	78	85	80	81	85	84	87	88		90.5
	MIN	62	57	53	60	59	61	63	66	65	65	68	68	65	66	64	70	73	70	68	69	68	66	65	68	66	66	65	64	64	68		65.1
BANKHEAD LOCK AND DAM	MAX	88	86	88	88	88	92	91	95	97	98	98	96	91	100	99	97	95	81	87	90	82	82	76	80	82	85	78	84	88	86		88.8
	MIN	57	53	56	59	60	61	62	62	66	67	69	63	61	68	64	70	70	68	69	70	68	67	68	69	63	62	63	64	64	64		64.2
BAY MINETTE	MAX	89	90	92	91	91	93	97	99	101	99	99	99	102	105	99	96	87	82	84	83	88	85	90	87	86	85	85	87	90	93		91.8
	MIN	67	68	63	65	66	67	69	71	73	74	74	75	71	75	77	75	75	70	70	67	68	68	71	60	68	66	68	66	69	71		69.6
BELLE MINA 2 N	MAX	82	84	85	83	87	90	93	94	95	94	92	90	95	95	93	82	78	86	86	82	73	79	76		83	80	85	85	87	87		86.2
	MIN	63	58	59	63	60	62	64	66	65	66	67	60	64	69	64	66	66	64	67	66	68	67	66		61	60	66	64	63	68		64.2
BESSEMER 3 SSW	MAX	84	84	87	87	89	92	95	96	97	97	96	91	100	99	98	95	81	88	86	82	82	76	82	81	83	79	84	86	85	90		88.4
	MIN	67	53	54	60	60	63	63	66	66	69	71	61	62	71	64	74	70	70	68	69	69	67	68	70	63	62	64	65	65	69		65.4
BIRMINGHAM WB AP	MAX	83	83	85	86	87	92	93	95	95	97	95	91	98	98	94	93	79	84	84	82	82	79	81	79	84	79	85	85	86	90		87.5
	MIN	62	58	57	62	63	64	65	68	68	70	70	64	66	72	64	72	72	70	71	72	70	69	70	70	65	65	70	66	67	70		67.1
BRANTLEY	MAX	90	88	88	91	94	94	94	96	100	98	100	100	99	102	105	103	99	91	82	81	86	91	82	89	88	86	86	85	86	90		92.1
	MIN	53	52	50	52	57	59	63	62	66	65	67	68	64	68	73	72	73	71	70	71	69	69	68	68	67	61	67	64	64	66		64.6
BREWTON 3 SSE	MAX	87	88	91	93	95	95	96	98	101	101	98	98	100	104	101	96	91	82	84	88	90	83	92	88	87	86	86	87	92	94		92.4
	MIN	64	55	52	55	57	60	63	64	66	68	69	72	69	69	71	72	68	71	70	69	65	67	65	65	67	61	64	62	65	65		65.0
BRIDGEPORT 2 W	MAX	84	84	88	85	89	91	93	96	95	96	92	95	94	91	87	80	79	82	83	81	80	76	74	83	81	77	86	84	82	88		85.9
	MIN	59	59	57	59	58	60	61	63	64	64	66	58	67	56	65	64	65	62	66	69	66	64	62	65	60	62	64	64	63	62		62.5
CALERA 2 SW	MAX	86	86	88	87	88	92	94	95	96	99	97	92	99	100	98	97	82	85	84	82	84	77	85	84	85	79	84	85	85	88		88.8
	MIN	58	48	50	55	56	58	60	63	62	64	67	60	58	65	59	70	68	68	63	66	64	63	65	66	61	59	65	60	60	63		61.5
CAMDEN 3 NW	MAX	87	86	89	90	92	93	96	98	100	97	99	96	102	103	103	97	92	88	85	87	83	81	90	88	87	83	85	89	88	91		91.5
	MIN	63	55	56	57	60	65	67	67	70	70	73	70	68	73	73	74	73	70	70	70	67	66	68	68	66	63	64	64	65	68		66.8
CAMP HILL 2 NW	MAX	85	82	83	86	85	88	90	94	95	95	97	96	93	98	99	97	93	84	83	78	84	85	75	83	77	78	81	82	85	87		87.3
	MIN	58	53	51	58	63	59	62	66	65	65	68	62	63	63	63	64	71	70	68	68	69	64	65	68	63	64	64	63	62	65		63.6
CENTRE 5 SW	MAX	84	83	84	89	85	90	93	95	96	97	97	94	92	97	98	92	89	77	75	83	80	82	74	78	78	74	76	87	82	86		86.2
	MIN	62	56	57	60	60	62	65	65	65	66	68	63	62	69	61	68	70	67	68	70	68	66	65	63	63	60	62	66	65	68		64.3
CENTREVILLE	MAX	87	85	85	86	90	91	94	90	91	97	98	97	94	100	102	98	97	81	87	89	87	83	79	88	83	86	82	84	90	89		89.7
	MIN	61	55	55	56	54	54	54	53	67	69	71	65	64	67	66	72	71	70	71	70	69	67	67	66	65	64	63	62	62	62		63.7
CHATOM	MAX	85	85	86	89	90	92	95	96	96	96	98	97	100	103	98	96	89	81	85	88	83	86	89	83	84	85	87	87	91	88		90.3
	MIN	60	56	53	54	58	61	62	63	66	65	69	67	65	68	70	67	68	68	70	68	66	66	65	66	67	63	63	62	63	63		64.1
CHILDERSBURG WTR PLANT	MAX	84	85	88	88	89	92	94	96	95	97	96	91	98	99	98	95	89	82	84	85	83	77	82	78	82	79	86	84	87	87		88.3
	MIN	59	52	54	62	60	62	64	66	66	67	69	61	62	70	62	74	72	71	67	67	67	67	66	68	63	63	66	65	65	68		64.8
CITRONELLE	MAX	88	83	90	90	93	95	97	97	99	99	101	98	103	106	104	101	88	86	89	81	89	83	92	82	87	83	85	87	90	93		92.0
	MIN	67	63	62	68	68	68	75	73	70	72	74	75	73	74	76	74	71	72	72	68	68	69	69	69	69	68	62	68	68	71		69.9
CLANTON	MAX	85	82	83	86	87	89	92	93	95	95	96	95	92	98	99	98	94	78	84	84	85	84	76	83	81	83	79	82	85	86		87.6
	MIN	64	57	56	60	63	64	66	68	68	70	71	66	65	70	65	73	72	72	72	71	69	67	68	70	65	66	66	64	66	69		66.8
CLAYTON	MAX	85	82	83	85	89	90	91	93	95	95	96	96	100	99	101	98	98	88	78	81	85	86	93	81	79	79	81	94	79	83		88.8
	MIN	62	60	64	66	68	68	69	70	69	69	71	72	71	74	74	74	72	69	69	69	70	66	69	68	65	66	65	63	68	70		68.3
CODEN	MAX	90	89	91	94	90	91	95	94	98	92	93	93	93	94	93	96	85	85	85	81	88	87	90	90	89	86	85	88	89	91		90.2
	MIN	68	64	61	62	62	66	68	68	75	76	76	74	69	75	82	80	72	75	71	69	68	74	70	70	70	67	67	67	73	74		70.4
DAYTON	MAX	89	86	81	90	90	93	93	95	97	99	95	98	96	100	101	101	96	80	85	90	87	82	83	87	86	86	89	86	88	90		90.6
	MIN	65	60	58	60	64	66	68	69	71	70	72	70	70	72	74	75	72	70	70	69	68	67	68	67	67	64	64	64	65	68		67.6
DECATUR	MAX	84	82	82	86	83	89	90	93	95	94	95	89	89	95	94	86	82	77	85	85	83	77	79	84	78	83	80	85	85	86		85.8
	MIN	63	58	59	66	61	64	66	68	67	70	70	64	65	71	68	68	67	66	69	70	68	68	63	66	67	65	68	65	64	64		65.9
DEMOPOLIS LOCK AND DAM	MAX	87	87	80	69	88	89	89	89	95	94	90	95	89	94	96	94	91	84	81	85	86	77	78									87.3
	MIN	61	62	59	57	57	63	64	67	69	69	69	70	68	68	70	74	72	71	69	69	68	66	67	69	69	65	64	65	65	67		66.4
DOTHAN FAA AIRPORT	MAX	85	85	88	90	95	95	94	94	92	96	96	94	97	100	100	95	84	83	79	85	88	80	83	82	81	86	86	87	83	88	91	89.2
	MIN	64	60	61	60	66	70	71	68	70	72	73	73	72	76	77	77	71	72	71	71	70	70	71	70	68	69	66	69	70	70		69.6
DOUBLE SPRINGS	MAX	85	85	84	86	85	87	91	93	93	94	92	91	89	95	95	85	89	75	86	87	82	77	76	76	81	83	77	83	85	89		85.9
	MIN	62	55	55	60	60	60	62	64	65	67	67	59	62	69	62	67	68	64	68	68	67	67	66	67	60	63	64	62	62	65		63.6
ENTERPRISE	MAX	86	86	90	92	93	95	95	98	96	98	97	98	100	102	102	97	87	83	79	86	86	82	84	86	85	87	87	83	88	89		90.6
	MIN	64	61	62	59	64	67	70	67	68	71	68	75	71	74	77	80	73	71	70	70	71	69	67	69	68	66	67	67	68	70		68.8
EUFAULA	MAX	87	86	79	91	92	94	92	96	97	98	100	97	97	100	102	98	98	91	79	81	86	88	83	75	80	81	84	86	82	86		89.5
	MIN	54	55	51	56	56	55	67	68	70	71	71	70	67	74	75	70	72	71	70	71	72	68	70	70	68	67	64	65	66	69		66.4
EVERGREEN	MAX	92	78	88	91	92	95	95	96	98	100	101	101	98	103	106	103	95	90	83	80	76	88	82	91	87	85	86	88	89	86		91.4
	MIN	66	59	65	59	59	62	65	65	65	69	70	73	69	69	75	73	77	72	72	72	68	70	70	69	68	64	68	65	67	68		67.8
FAIRHOPE 2 NE	MAX	89	87	89	89	90	92	95	96	96	95	95	92	95	98	95	95	86	81	85	84	89	87	89	87	85	84	85	86	89	90		89.8
	MIN	69	66	63	65	63	67	70	74	77	78	77	78	71	74	81	79	73	72	71	68	69	70	70	70	69	67	62	67	72	73		70.8
FALKVILLE	MAX	83	84	87	87	85	87	90	93	94	97	93	90	90	96	95	92	87	77	86	86	89	79	78	77	82	83	81	86	87	87		86.9
	MIN	55	59	62	62	59	62	63	66	67	69	70	59	63	65	61	61	67	67	69	70	68	67	60	68	59	67	66	64	62	68		64.2
FAYETTE	MAX	87	85	87	87	91	93	96	97	98	95	94	93	98	99	93	91	78	86	90	85	80	78	84	82	86	79	83	87	89	89		88.6
	MIN	62	56	57	61	60	62	65	66	67	69	70	62	64	70	67		68	66	66	69	68	66	66	66	64	62	65	63	63	66		64.7
FLORENCE	MAX	86	86	85	87	85	90	94	97	97	98	97	92	91	98	96	89	81	83	87	80	82	81	78	79	83	84	81	81	82	89	91	87.5
	MIN	64	60	57	67	62	64	64	66	69	68	72	69	62	65	69	69	67	66	63	67	63	69	73	69	69	64	67	66	65	66	69	66.2

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

Station		Day Of Month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ORT MORGAN	MAX	85	85	86	89	87	88	89	91	91	90	91	90	92	91	92	91	86	87	83	81	86	86	85	85	85	84	85	87	87	89		87.5
	MIN	76	72	74	73	75	75	76	78	81	78	76	77	75	80	81	76	75	76	76	69	73	74	74	75	74	72	73	75	75	79		75.4
RISCO CITY	MAX	92	90	88	91	92	94	96	98	95	103	99	99	98	104	105	102	98	89	86	84	86	89	81	90	88	88	85	87	87	89		92.4
	MIN	66	61	62	61	62	67	70	70	71	72	74	75	70	74	77	74	73	71	71	70	68	67	68	69	68	64	67	67	68	70		68.9
AOSOEN GAS PLANT	MAX	82	82	86	85	89	92	93	93	96	97	93	92	96	96	92	89	78	75	84	80	78	74	74	80	77	75	86	86	87	88		85.8
	MIN	63	56	56	60	59	61	67	65	64	66	69	61	61	71	61	67	70	68	67	70	68	66	64	68	61	63	60	64	65	68		64.3
AINESVILLE	MAX	88	86	85	88	88	91	91	95	96	97	91	96	91	97	99	96	94	80	86	90	85	79	85	89	85	86	76	81	86	88		88.8
	MIN	63	57	59	59	63	65	67	69	71	70	72	69	68	70	73	75	71	70	69	71	68	69	70	69	68	63	65	65	66	68		67.4
ENEVA	MAX	91	88	88	94	93	95	95	98	99	97	97	98	94	98	101	100	97	86	84	78	84	89	75	89	89	85	88	87	87	89		91.1
	MIN	65	58	58	58	63	63	67	65	67	70	70	74	70	72	75	73	74	71	70	70	68	70	68	68	69	65	65	68	68	69		67.7
ILBERTOWN	MAX	88	87	90	93	95	95	98	101	99	100	101	99	104	106	100	97	92	85	90	87	84	89	90	88	87	85	88	88	92	93		93.0
	MIN	63	52	53	55	59	59	64	62	65	65	70	68	64	64	70	72	70	70	65	69	65	69	68	68	68	64	64	65	65	65		64.7
REENSBORO	MAX	85	85	88	89	91	93	95	96	97	94	95	93	99	100	90	95	83	85	89	84	77	82	87	87	86	85	82	88	88	90		89.3
	MIN	65	58	59	60	63	64	67	68	69	70	72	68	66	70	70	74	69	69	68	67	65	65	67	66	65	62	61	62	65	68		66.1
REENVILLE	MAX	88	86	90	91	91	93	95	97	98	100	98	97	102	103	103	96	91	84	80	84	85	79	91	84	85	85	87	85	89	91		90.9
	MIN	65	62	59	63	65	66	67	71	72	71	75	73	71	72	74	74	75	72	71	71	70	69	70	69	68	65	67	66	66	69		68.9
UNTERSVILLE	MAX	84	85	85	85	88	91	94	95	95	96	93	90	95	95	93	87	85	83	86	83	80	76	76	80	80	78	85	86	88	89		86.9
	MIN	59	56	58	58	60	62	63	65	65	67	70	61	62	71	61	67	67	68	67	70	64	65	64	67	59	63	65	63	64	64		63.8
AMILTON 3 S	MAX	87	85	84	88	87	90	93	95	95	97	93	91	91	96	97	88	88	78	88	88	83	76	76	82	84	85	79	80	85	88		87.2
	MIN	59	53	54	58	58	60	62	64	64	67	67	58	61	67	64	68	69	62	64	68	67	67	68	69	62	63	63	62	63	64		63.2
AYNEVILLE	MAX	88	86	87	88	90	91	94	95	97	97	98	98	95	101	102	102	98	90	89	82	82	86	78	89	87	87	85	85	88	88		90.8
	MIN	64	57	54	57	62	62	64	68	72	69	74	69	67	74	76	74	72	72	71	69	65	67	68	68	67	64	66	65	66	68		67.0
EAOLANO	MAX	87	88	89	89	91	92	94	96	97	95	87	97	95	98	100	100	96	85	83	79	85	86	87	85	82	83	87	87	84	86		90.0
	MIN	60	60	61	61	64	67	70	67	69	70	72	74	70	75	77	71	75	68	70	68	68	68	69	69	67	68	61	68	65	67		68.0
EFLIN	MAX	82	84	85	85	87	90	92	92	95	95	92	88	95	94	95	90	78	75	81	80	82	73	72	79	78	77	84	80	84	81		84.8
	MIN	47	48	55	55	57	60	59	60	62	68	58	56	66	56	65	67	66	50	69	65	63	64	64	59	60	62	62	59	60	64		60.2
IGMLANO MOME	MAX	88	85	85	84	91	94	93	94	97	97	100	99	95	101	102	102	98	92	83	78	84	85	82	86	82	84	78	79	80			89.6
	MIN	61	54	61	63	66	65	66	68	65	68	72	69	72	72	73				68	72	68	67	68	68	65	64	64	66	66			67.0
UNTSVILLE WB AP	MAX	86	85	87	82	90	93	95	96	97	96	91	90	97	97	90	81	78	85	89	81	80	80	78	82	85	82	85	87	88	91		87.5
	MIN	65	59	61	63	63	64	65	67	68	70	71	66	67	71	67	68	68	65	69	68	68	67	67	67	62	65	68	65	64	69		66.2
ASPER 4 N	MAX	84	82	86	84	87	91	93	96	96	97	95	88	96	96	89	91	78	85	88	81	79	76	75	81	83	76	85	86	86	90		86.7
	MIN	59	53	54	59	59	60	66	67	68	69	70	62	61	69	62	66	69	67	69	69	67	67	68	69	62	61	65	66	62	66		64.4
AFAYETTE	MAX	83	83	86	88	88	91	94	95	95	97	96	93	98	100	98	85	85	80	83	84	86	86	80	77	75	78	83	87	85	89		87.6
	MIN	58	55	58	62	60	63	65	69	65	68	69	65	65	71	66	60	70	69	66	67	67	64	67	66	64	62	62	63	63	66		64.5
VINGSTON	MAX	86	85	87	90	90	94	95	96	98	93	95	93	97	100	98	94	81	84	89	87	80	83	89	85	86	77	85	87	90	90		89.5
	MIN	67	60	58	57	64	66	67	69	71	70	71	70	70	70	71	74	70	70	69	69	66	68	70	69	65	65	64	65	66	67		67.3
OCKHART	MAX	89	86	86	90	91	92	93	95	96	96	99	95	94	96	101	98	95	86	80	81	84	86	80	86	86	83	85	85	86	88		89.6
	MIN	66	62	59	60	63	65	68	68	71	70	71	75	71	74	76	75	77	71	71	70	69	69	69	69	69	65	65	67	67	70		68.7
AOISON	MAX	83	83	86	81	87	90	94	95	95	95	90	88	94	94	90	88	77	84	86	80	78	79	77	80	83	80	84	85	85	88		86.0
	MIN	62	59	58	62	61	64	64	67	66	69	68	63	64	69	68	67	66	65	67	67	67	67	66	68	62	64	67	65	63	68		65.1
ARION JUNCTION 2 NE	MAX	85	85	88	90	92	93	95	97	98	96	97	94	101	101	100	96	89	85	88	87	81	81	89	85	86	81	85	88	91	91		90.5
	MIN	65	56	56	58	61	63	66	62	69	69	69	68	67	69	69	73	70	70	67	67	65	67	68	68	65	62	64	62	66	69		65.7
ARTIN DAM	MAX	82	83	85	85	85	88	90	93	94	94	96	91	95	98	96	95	90	84	80	85	86	77	84	78	79	80	85	85	88	90		87.4
	MIN	64	61	54	62	60	62	64	68	70	67	69	68	65	66	66	70	71	77	75	75	68	67	70	69	67	68	66	63	63	68		66.8
NTER 3 NW	MAX	91	82	87	89	90	91	91	96	100	96	97	98	94	101	102	103	96	89	88	84	87	83	80	90	88	88	82	88	85	89		90.8
	MIN	62	61	57	58	60	63	67	70	70	72	73	70	70	70	73	74	73	71	71	71	69	66	67	68	68	65	65	65	65	66		67.3
OBILE WB AIRPORT	MAX	89	87	89	91	90	92	95	98	99	98	98	95	96	100	97	95	83	82	84	79	86	85	88	86	85	85	86	87	90	92		90.2
	MIN	68	62	63	64	66	70	70	72	74	73	74	72	71	74	78	75	74	70	73	69	69	71	71	70	70	68	69	70	72	75		70.6
OBILE	MAX	91	86	89	90	92	90	93	96	97	100	94	96	93	99	99	94	94	89	87	83	81	85	86	88	87	87	85	86	88	90		90.5
	MIN	70	68	67	67	70	73	74	74	78	78	77	79	75	77	80	78	76	75	70	68	68	72	67	71	71	70	70	68	73	76		72.7
ONTGOMERY WB AP	MAX	85	86	88	90	90	92	95	97	97	97	97	94	100	100	100	97	88	83	83	88	85	81	87	84	84	82	84	87	89	91		90.0
	MIN	64	59	58	62	66	65	70	71	72	71	75	72	69	76	74	77	75	74	73	73	70	70	71	71	69	67	70	67	68	71		69.7
ULTON 2	MAX	84	85	88	85	89	92	95	95	97	95	90	90	97	94	88	87	78	87	88	84	78	77	78	79	84	80	85	85	88	87		87.0
	MIN	62	56	57	65	59	62	64	67	65	69	69	60	65	62	64	66	66	64	68	69	69	68	67	68	60	66	65	63	64	69		64.6
SCLE SHOALS FAA AP	MAX	88	88	89	87	93	95	97	97	100	99	89	93	98	96	88	82	84	86	88	86	76	80	81	83	85	83	84	85	87	89		88.5
	MIN	66	60	62	68	62	67	67	72	71	74	72	66	69	71	70	69	68	65	69	70	70	70	70	67	64	69	68	65	67	70		67.9
TCME2	MAX	88	87	90	92	94	96	97	100	100	99	98	99	103	105	103	99	91	89	85	85	89	80	91	87	86	86	86	86	92	91		92.5
	MIN	65	51	52	52	55	60	64	63	65	64	71	69	64	68	72	72	72	70	70	71	66	66	66	66	65	62	64	62	62	66		64.5
W MARKET 2	MAX	82	82	85	82	87	90	92	94	93	92	91	89	94	93	89	83	74	84	85	82	81	77	78	80	82	78	83	83	84	87		85.2
	MIN	64	54	56	57	57	60	61	63	62	62	63	56	59	65	59	64	59	60	65	65	65	64	64	66	66	62	64	62	60	63		61.6
EONTA	MAX	81	84	85	87	88	89	92	95	96	96	97	93	91	96	96	93	91	81	84	87	82	82	77	75	78	82	77	88	84	86		87.1
	MIN	60	51	56	58	57	50	60	62	63	64	70	59	60	67	58	69	69	68	68	70	68	66	65	67	59	63	59	63	60	65		62.5
ELIKA	MAX	85	82	83	87	87	89	92	94	96	94	98	98	94	99	100	98	98	85	83	77	82	85	75	82	76	76	81	82	84	85		87.6
	MIN	62	58	51	57	60	59	61	63	63	64	65	63	62	67	61	61	61	70	66	69	68	65	64	68	66	64	64	64	63	64		63.1
ARK 6 NNW	MAX	85	85	89	93	91	94	95	98	94	96	99	97	102	102	103	98	89	81	78	86	89	82	86	84	83	87	87	82	87	87		90.3
	MIN	59	56	58	60	57	59	56	65	68	69	68	71	69	70	74	72	71	67	68	69	69	66	66	67	65	64	63	64	65	67		65.4
EL CITY 1 NNE	MAX	86	83	82	87	85	90	91	94	95	93	95	93	90	97	97	92	94	79	80	87	81	81	76	77	77	79	76	85	85	87		86.5
	MIN	56	51	52	59	58	59	61	62	65	66	67	62	61	67	60	69	69	69	68	70	67	65	66	65	62	63	61	63	63	65		63.0
FNIX CITY 2 NNW	MAX	88	84	84	87	90	91	92	95	97	96	99	98	94	100	102	100	97	89	80	79	87	88	77	80	81	77	81	85	84	86		88.9
	MIN	62	63	61	65	65	65	65	62	69	71	73	72	70	74	73	74	74	71	70	70	70	67	67	69	66	66	65	67	64	71		68.0
PTTVILLE	MAX	88	88	90	92	89	95	97	101	99	104	100	97	102	104	102	99	92	84	85	89	86	78	87	86	88	85	88	88	91	90		92.1
	MIN	65	60	56	62	63	63	67	69	70	74	72	69	77	70	69	72	70	72	70	70	69	68	65	69	67	66	68	70	67	70		68.0
PHMATAHA	MAX	89	86	85	89	91	91	94	95	97	99	95	99	95	100	104	101	95	80	86	87	87	81	85	87	85	85	78	85	85	88		90.1
	MIN	62	52	54	55	59	63	68	67	70	68	70	68	63	67	72	72	72	71	68	70	66	68	70	68	67	64	63	65	65	67		65.8
R BAY	MAX	83	82	81	83	85	87	90	96	94	94	92	89	89	95	93	82	84	77	83	84	81	73	76	76	79	83	78	78	82	84		84.4
	MIN	62	59	60	64	65	67	68	68	72	72	69	64	66	72	71	67	66	64	67	67	69	68	67	68	64	64	65	66	66	68		66.5

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
REOSTONE ARSENAL	MAX	82	85	85	83	87	91	93	93	94	93	89	89	96	95	86	82	78	84	85	80	78	78	76	79	81	81	85	84	86	87		85.5
	MIN	59	57	57	61	60	60	63	65	64	67	67	60	62	66	62	67	66	63	69	69	67	66	65	63	59	64	66	64	62	67		63.6
ROBERTSDALE 1 E	MAX	90	89	88	90	92	92	94	97	97	96	95	95	95	96	99	95	93	87	82	82	84	88	89	92	87	86	87	87	88	89		90.7
	MIN	68	64	61	63	61	65	66	69	74	75	76	78	71	72	77	76	75	72	70	68	68	68	69	68	69	66	67	66	69	70		69.4
ROCKFORD	MAX	87	84	85	86	86	89	91	93	75	95	97	95	95	98	100	98	94	79	85	83	85	84	87	83	85	82	80	86	84	87		87.9
	MIN	61	54	53	57	59	60	63	65	64	64	66	60	62	65	60	66	70	70	67	67	68	64	68	68	63	63	63	61	63	65		63.3
ROCK MILLS	MAX	87	84	85	89	89	91	92	96	97	95	99	96	94	99	99	98	93	80	76	76	84	86	75	80	80	76	76	86	86	88		87.7
	MIN	58	51	54	58	57	59	62	64	63	63	66	61	60	64	59	68	68	70	66	68	69	65	65	67	65	63	65	66	64	66		63.1
RUSSELLVILLE 2	MAX	85	85	83	86	84	88	90	92	92	94	92	88	89	94	93	86	84	79	85	86	82	75	78	79	82	85	80	80	82	85		85.4
	MIN	63	52	54	60	55	58	60	62	60	65	65	56	60	66	62	62	66	61	62	67	68	67	67	63	59	62	62	60	62	61		61.6
SAINT BERNARD	MAX	85	82	83	85	82	87	90	93	93	94	93	90	88	95	93	81	87	75	83	80	78	73	73	73	75	80	77	83	85	85		84.0
	MIN	60	55	57	63	59	60	62	65	65	67	70	61	62	72	63	62	67	66	68	66	66	64	65	69	60	61	62	63	62	66		63.6
SAND MT SUBSTATION A U	MAX	80	82	83	80	86	88	91	90	92	93	89	88	92	93	88	84	78	77	83	78	78	73	71	77	78	76	83	83	84	85		83.4
	MIN	61	58	57	58	59	62	64	66	68	66	70	59	62	70	60	65	67	65	64	66	65	65	62	65	63	58	65	63	65	66		63.5
SCOTTSBORO	MAX	80	82	83	89	82	89	91	95	95	92	91	93	92	90	92	91	89	81	83	83	80	87	76	80	81	80	82	88	87	89		86.4
	MIN	51	55	56	58	58	59	59	61	62	63	60	60	64	63	65	58	64	64	65	65	65	64	65	56	59	62	63	61	63	65		61.1
SEALE	MAX	86	88	88	86	90	94	96	98	98	98	100	97	101	102	101	98	95	80	80	85	88	80	81	82	82	83	85	83	88	90		90.1
	MIN	61	52	57	58	60	60	64	65	65	66	70	65	64	66	66	70	69	69	69	69	68	66	68	68	66	66	63	64	66	68		64.9
SELMA	MAX	86	86	89	90	90	94	95	97	98	98	98	95	99	102	102	97	91	85	83	86	82	80	89	85	87	83	86	87	88	90		90.6
	MIN	61	59	58	61	59	66	69	70	72	72	74	72	70	71	73	75	75	72	72	72	70	70	70	70	68	65	67	67	68	71		68.6
SYLACAUGA 4 NE	MAX	82	85	87	87	88	92	93	94	95	97	94	91	97	98	96	93	87	84	80	85	84	77	81	80	86	84	87	87				87.7
	MIN	63	52	53	59	59	59	62	64	64	64	67	59	60	67	61	73	70	70	69	71	68	66	67	70	62	64	65	63	63	65		64.0
TALLADEGA	MAX	82	82	85	85	87	90	92	93	93	95	94	90	96	97	94	92	81	81	83	81	83	75	78	78	80	77	83	83	85	86		86.0
	MIN	58	50	52	58	58	60	62	64	67	64	67	63	60	69	60	67	70	69	67	66	66	65	64	67	63	62	65	62	63	65		63.1
THOMASVILLE	MAX	88	86	85	88	90	91	93	95	98	98	97	97	96	101	103	101	96	86	84	87	87	86	84	90	86	85	81	87	86	88		90.7
	MIN	64	59	59	59	62	66	68	67	70	71	73	71	70	74	74	73	71	70	70	71	68	67	68	68	67	65	63	65	66	68		67.6
THORSBY EXP STATION	MAX	83	83	85	85	89	92	94	92	95	96	95	92	97	99	95	95	80	83	82	84	82	73	82	80	84	79	83	85	84	87		87.2
	MIN	62	59	57	63	58	65	68	70	68	71	72	68	68	72	66	70	71	71	72	72	65	67	68	68	64	63	66	63	64	68		66.6
TROY	MAX	84	85	88	90	91	95	95	97	96	100	99	96	102	103	103	97	92	80	89	85	87	80	88	81	83	84	83	83	89	90		90.5
	MIN	64	62	60	62	68	66	68	69	72	70	71	72	70	71	74	73	68	70	69	70	69	67	70	68	68	64	67	66	67	68		68.1
TUSCALOOSA FAA AIRPORT	MAX	86	85	87	89	90	94	95	98	98	95	97	94	99	102	98	94	80	87	88	82	80	77	84	81	87	78	85	86	88	88		89.1
	MIN	63	57	58	61	62	65	66	68	70	71	72	65	65	69	67	74	71	71	71	69	69	69	71	70	65	64	65	65	67	71		67.0
TUSCALOOSA OLIVER OAM	MAX	88	85	85	88	90	90	92	96	96	98	95	98	92	99	99	97	95	80	89	90	82	82	75	84	81	86	78	89	86	89		89.1
	MIN	61	67	63	65	67	70	66	68	72	76	77	77	66	69	68	74	72	70	72	74	66	67	68	72	72	66	68	65	66	70		69.1
TUSKEGEE 2	MAX	84	85	88	88	90	93	95	96	95	98	88	95	99	99	94	96	89	82	85	86	86	79	85	79	81	84	84	84	85	92		88.8
	MIN	57	56	52	58	60	62	67	65	61	66	68	64	62	62	74	72	70	69	68	66	65	66	69	67	65	66	64	63	65	69		64.6
UNION SPRINGS 5 S	MAX	87	83	87	87	92	91	93	96	98	98	101	99	94	97	103	101	101	84	80	80	85	83	82	84	86	83	85	80	84	85		89.6
	MIN	62	61	54	62	62	61	65	65	66	66	70	65	64	70	69	70	70	64	68	67	70	69	67	67	66	64	66	64	67	66		65.6
VALLEY HEAD	MAX	83	80	83	84	80	88	89	90	93	93	94	89	87	91	92	90	83	75	77	82	81	78	73	70	78	75	76	81	79	84		83.3
	MIN	58	61	61	54	56	57	59	60	57	62	65	54	56	65	54	64	65	65	65	66	66	64	63	65	58	61	61	61	60	63		60.9
VERNON	MAX	82	85	85	89	89	91	94	97	98	98	92	95	94	98	101	91	90	80	85	89	85	77	75	81	82	84	76		88	96		88.5
	MIN	63	54	55	57	58	61	63	64	65	67	66	59	62	67	66	67	68	65	64	68	67	66	62	69	63	60	66		64	67		63.6
WATERLOO	MAX	80	83	82	86	84	89	90	93					95	96	95	93	80	82	85	84	82	75	79	78	81	83						85.2
	MIN	54	57	52	60	58	58	60	65					56	67	61	67	65	58	61	68	68	68	68	71	60	62						62.0
WHATLEY	MAX	91	87	90	93	94	96	98	100	100	100	100	100	101	104	102	98	88	86	80	87	86	75	91	91	90	86	87	86	90	93		92.3
	MIN	57	52	53	54	53	69	60	63	78	72	65	67	65	75	78	74	70	70	65	70	69	68	70	71	69	64	64	66	65	67		66.1

EVAPORATION AND WIND

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
DEMOPOLIS LOCK AND DAM	EVAP	.24	.38	.21	.26	.29	.04	.28	.29	.25	.23	.26	.02	.32	.18	.23	.31	.33	.01	.12	.10	.25	-	-	.22	.18	.18	.17	.27	.05	.30		B 6.40
	WIND	62	82	45	12	26	12	34	17	10	19	35	39	35	11	38	52	64	56	5	41	70	42	22	47	41	32	70	39	17	14		1089
	MAX	95	91	94	96	95	98	103	102	106	105	102	101	99	102	105	98	99	88	92	100	91	81	86	94	86	95	86	95	95	98		95.9
	MIN	56	64	62	62	64	69	71	74	75	75	72	73	72	73	74	73	74	73	72	75	69	77	71	72	71	68	68	67	70	69		70.2
FAIRHOPE 2 NE	EVAP	.22	.26	.24	.25	.21	.25	.24	.25	.39	.22	.32	.29	.23	.29	.25	.25	.14	.11	-	-	.21	.22	.25	-	.11	.19	.15	.16	.23	.18		B 6.79
	WIND	27	19	17	24	25	28	39	39	52	85	86	71	28	32	46	47	58	25	10	22	23	27	18	10	13	24	12	17	31	1		956
	MAX	98	95	93	95	100	101	100	101	103	103	104	101	103	105	105	104	97	94	88	87	95	97	100	91	90	97	92	97	90	101		97.6
	MIN	70	66	69	70	69	72	74	75	70	77	77	78	74	78	81	78	78	76	75	73	72	76	75	75	72	71	71	72	75	77		73.9
MARTIN DAM	EVAP	.34	.28	.21	.26	.15	.24	.21	.24	.21	.20	.28	.32	.34	.37	.31	.27	.15	.11	.09	.14	.16	-	-	-	.23	.07	.15	.16	.20	.17		B 6.51
	WIND	38	42	26	28	14	30	20	30	30	30	10	40	25	24	26	20	18	11	15	54	21	16	20	32	53	35	20	20	10	20		778

MAX AND MIN IN DAILY EVAPORATION TABLE REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below	Precipitation: Total	Departure From Normal	Greatest Day	Date	Snow, Sleet: Total	Max. Depth on Ground	Date	No. of Days: .10 or More	.50 or More	1.00 or More
DECEMBER 1962																							
ALEYVILLE	50.1	27.4M	38.8M		72	3+	- 1	13	795	0	2	20	2	3.01		1.33	25	T	0		4	2	2
JANUARY 1963																							
REENSBORO	52.1	29.5	40.8	- 8.5	75	10	1	24	742	0	1	20	0	8.16	3.40	2.44	19	.5	0		11	5	2
FEBRUARY 1963																							
LBERTVILLE 2 SE	66.7M	42.0M	54.4M	3.6			32	24+	331	0	0	2	0	7.28	1.16	2.05	5	.0	0		8	5	2
LEXANDER CITY 6 NE	74.0	41.0	57.5		86	31+	23	23+	246	0	0	7	0	9.12		2.46	26	.0	0		9	5	4
TMORE STATE FARM	M	M	M										0					.0	0				
EMOPOLIS LOCK AND DAM	M	44.5	M				32	9+	0	0	0	2	0	4.65	- 1.57	1.38	2	.0	0		8	4	2
ALEYVILLE	68.5	40.3	54.4		84	20	25	22	338	0	0	7	0	7.60		2.56	12	.0	0		7	4	3

DAILY TEMPERATURES

Station		Day Of Month: 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
DECEMBER 1962																																
LEYVILLE	MAX	72	72	72	66	69	47	38	58	46	37	41	33	13	29	48	48	51	62	66		64	60	41	49	35	43	39	40	52	52	45	50.1
	MIN	37	37	35	38	40	26	19	27	25	17	19		- 1	0	15	31	25	27	35		43	32	25	28	30	33	33	30	31	26	19	27.4
JANUARY 1963																																
EENSBORO	MAX	59	59	62	58	56	49	47	58	64	75	66	58	39	33	45	54	45	55	56		43	57	53	25	40	48	49	45	45	58	58	52.1
	MIN	28	30	27	32	43	45	40	30	33	48	56	38	19	14	20	22	30	41	49		20	26	17	1	11	28	19	13	25	39	39	29.5
MARCH 1963																																
BERTVILLE 2 SE	MAX	59	58	70	73	68	43	58	64	58	63	60	73	69	80	58	61	68	81	80	80	60	49	55	68	73	67	69	72	81	82		66.7
	MIN	32	35	50	50	35	33	33	35	40	42	40	42	56	50	35	34	39	54	54	45	39	33	34	32	46	50	43	43	53	54		42.0
EXANDER CITY 6 NE	MAX	65	63	77	67	69	69	65	69	62	72	78	77	85	77	71	69	84	82	86	79	62	63	72	73	73	76	77	80	83	84	86	74.0
	MIN	46	40	27	42	61	35	27	23	38	31	42	60	58	51	38	55	63	48	45	47	39	32	23	28	38	54	35	38	35	36	36	41.0
MORE STATE FARM	MAX	68	66	70	72	76	73	66		70	80	80	78	75																			
	MIN	52	36	41	55	65	36	34		34	51	51	68	41																			
MOPOLIS LOCK AND DAM	MAX																																
	MIN	35	44	40	42	54	36	34	32	32	40	38	64	60	59	43	43	62	62	66	52	46	38	33	33	38	39	41	40	45	45	44	44.5
LEYVILLE	MAX	62	55	59	72	78	67	53	58	67	58	67	74	73	82	55	56	70	82	81	84	62	53	58	71	74	66	67	76	79	80	83	68.5
	MIN	50	33	35	39	57	35	28	28	31	28	39	55	49	42	33	34	47	57	60	40	37	25	27	31	46	50	34	35	49	49	45	40.3

EVAPORATION AND WIND

Station		Day of month: 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg
MARCH 1963																																	
MOPOLIS LOCK AND DAM	EVAP	-	.03	.30	.18	.06	-	.31	.13	.11	.05	.24	.12	.04	.27	.18	.08	.13	.21	.24	.32	.25	.31	.19	.13	.16	.15	.23	.20	-	.22	.19	5.03
	WIND	-	88	24	53	130	165	61	47	42	37	82	203	47	33	101	75	94	68	105	157	101	146	46	39	56	95	89	26	24	43	13	8 2366
	MAX	74	66	64	68	68	53	55	54	62	64	70	78	75	75	65	69	77	79	80	75	64	58	61	69	75	77	69	75	70	76	80	69.2
	MIN	37	45	44	47	48	40	40	40	40	41	51	63	61	60	45	45	61	61	61	55	44	39	38	40	47	54	41	45	47	46	52	47.7

MAX AND MIN IN DAILY EVAPORATION TABLE REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.

DAILY PRECIPITATION

Station	Total	Day of Month: 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
VEMBER 1962																																
OMB	1.90								.98	.12									.12		.10	.58										
CEMBER 1962																																
YVILLE	3.01					.43											.16					.04			T	1.33				1.05		
NUARY 1963																																
RNSBORO	8.16					.10	.09	T			.03	2.15	.11	.25					.98	2.44	.64			.29			.18			.18	.72	
E 3M	5.73						.04	.01				.02	.82	.34					.33	.01	1.42	.26		.31			.25	.06	.10		1.65	.11
RCH 1963																																
LITVILLE 2 SE	7.28		.98			2.05					.19		.33	1.88		.18		.92								.75						
L NDER CITY 6 NE	9.12	.65			.20	.31	1.66			T		T	1.83	1.49	T			.23		T	.29					T	2.46					
TIE STATE FARM	-	.27				.15	1.03							-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EPOLIS LOCK AND DAM	4.65	.13	1.38		.10		1.18				.17			.78							.74						.17					
A VILLE	7.60	.29				.33	2.09				.35		2.56					.72									1.26					
EYVILLE	6.11				.27	T	1.47				T	T	.26	3.05				.05	.04		.37						.60					

See Reference Notes Following Station Index

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE ↕	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL INSTRUCTIONS	OBSERVER
ABBEVILLE 1 MNW	0008	HENRY	4	31 35	85 15	465		7A		C	JOHN S. RICHBURG
ADDISON	0063	WINSTON	2	34 13	87 11	T95				C	PALMER GODSEY
ALBERTA	0140	WILCOX	1	32 14	87 25	175		8A			SIDNEY J. MAROY, SR.
ALBERTVILLE 2 SE	0148	MARSHALL	12	34 14	86 10	1740	5A	5A		H	JESSE M. CULP
ALEXANDER CITY 6 NE	0163	TALLAPOOSA	11	32 59	85 52	660	5P	5P		H	DOUGLAS M. SANFORD
ALICEVILLE	0178	PICKENS	13	33 07	88 07	140	7A	7A		H	MRS. CHERRY J. MERMOOM
ANDALUSIA 1 NW	0252	COVINGTON	6	31 19	86 30	260	8A	8A		H	JAMES P. GILLIS
ANNISTON FAA AP	0272	CALHOUN	7	33 35	85 51	599	MID	MID		H	FEO. AVIATION AGENCY
ARLEY 3 S	0338	WINSTON	2	34 04	87 13	500		7A			MRS. OORA R. OAVIS
ASHLAND	0369	CLAY	11	33 16	85 51	1050	8A	8A		C H	NORMA K. WILLIS
ASHVILLE 4 W	0377	ST. CLAIR	T	33 51	86 20	590		7A			JOHN T. SWIMOALL
ATHENS 2	0395	LIMESTONE	12	34 48	86 59	720	9A	9A		H	RAOIO STAIION WJMW
ATMORE STATE FARM	0402	ESCAMBIA	8	31 10	87 29	300	4P	4P		C H	ATMORE STATE FARM
AUBURN 3 SW	0422	LEE	11	32 34	85 31	730	8A	8A		H	MRS. MARTHA I. MOORE
AUBURN ARS 10	0427	LEE	11	32 36	85 29	T00				C	CLOSED 12-31-62
AUTAUGAVILLE 3 M	0440	AUTAUGA	1	32 28	86 41	200		6A			J. B. MEIGHBORS
BANKHEAD LOCK AND DAM	0505	TUSCALOOSA	2	33 29	87 20	280	7A	7A		H	CORRS OF EMGINEERS
BAY MINETTE	0583	BALDWIM	9	30 53	87 47	268	7P	7P		H	GROVER W. WOODWARD
BELLE MIMA 2 N	0655	LIMESTONE	12	34 42	86 53	600	5P	5P		H	AUBURN UMIVERSITY
BERRY	0748	FAYETTE	2	33 40	87 36	452				C	MISS CLARA R. DLIVE
BESSEMER 3 SSW	0757	JEFFERSON	2	33 22	87 01	533	6P	6A		H	JAMES E. MC CRAVY
BEXAR 2 SE	0790	MARION	13	34 10	88 07	570				C	OSCAR L. LOCKRIDGE
BILLINGSLEY 1 SE	0823	AUTAUGA	1	32 39	86 42	420		6A			JOHM R. THOMAS
BIRMINGHAM WB AP	0831	JEFFERSON	2	33 34	86 45	610	MID	MIO		C HJ	U.S. WEATHER BUREAU
BOAZ	0957	MARSHALL	2	34 13	86 10	1070		7A		C	OAVIO A. BURMS
BRAMTLEY	1069	CREMSHAW	6	31 35	86 16	274	8A	8A		H	R. E. HENDERSOM
BREWTON 3 SSE	1084	ESCAMBIA	6	31 04	87 03	85	6P	6A		H	MRS. CLARA T. PEAVY
BRIDGEPORT 2 W	1099	JACKSON	12	34 56	85 45	660	5P	5P		H	MISS M. LDUISE JONES
BROOKWOOD	1143	TUSCALOOSA	2	33 16	87 17	525		7A		H	MRS. WILLIE M. STYRON
BRUNDIDGE	1178	PIKE	5	31 43	85 49	495		7A			MILORED P. WHITTINGTON
CALERA 2 SW	1288	SHELBY	7	33 05	86 46	540	5P	5P		H	PIERCE A. GARRETT
CAMDEN 3 NW	1301	WILCOX	1	32 02	87 20	225	5P	5P		H	AUBURN UMIVERSITY
CAMPBELL	1315	CLARKE	13	31 55	87 59	93				C	JOE PICKENS
CAMP HILL 2 NW	1324	TALLAPOOSA	11	32 50	85 41	680	6A	6A		H	AUBURM UMIVERSITY
CARBOM HILL	1377	WALKER	2	33 54	87 32	430		TA			FLOYD J. GARRISOM
CENTRE 5 SW	1512	CHEROKEE	7	34 06	85 45	620	7A	7A		H	ODN R. WATSON
CEMTREVILLE	1520	BIBB	3	32 57	87 08	224	7A	7A		H	HUEY COLBURN
CHATOM	1566	WASHINGTON	13	31 27	88 15	187	5P	5P		H	JOHN D. MANNING
CHILDERSBURG	1615	TALLADEGA	7	33 17	86 21	480		6A			ALABAMA POWER CO.
CHILDERSBURG WTR PLANT	1620	TALLADEGA	T	33 17	86 20	418	5P	5P		H	CITY WATER PLANT
CITRONELLE	1685	MOBILE	9	31 05	88 14	331	6P	6P		H	MRS.ESTHER A.M. JONES
CLAIBORNE	1690	MONROE	1	31 32	87 31	183		7A			TOLLIE L. HASKEW
CLAMTOM	1694	CHILTOM	7	32 51	86 38	580	7A	7A		H	MARION W. EASTERLIMG
CLAYTON	1725	BARBOUR	5	31 53	85 28	592	8A	8A		H	MRS. ELIZABETH M. WESTON
CODEN	1803	MOBILE	5	30 23	88 13	12	5P	5P		H	AGNES C. CHRISTENSEN
COFFEE SPRINGS 2 NW	1807	GENEVA	5	31 11	85 56	250		6A			HENRY F. KELLEY
COLBERT STEAM PLANT	1819	COLBERT	12	34 44	87 50	470				C	TVA-462
COLLIMSVILLE	1849	DE KALB	7	34 15	85 52	734		7A			Be w. APPLETON
COLUMBIA 1 E	1865	HOUSTON	4	31 17	85 06	68		7A			ROBERT E. POPPIE
CORDOVA	1940	WALKER	2	33 46	87 11	334		8A			MRS. C. GRESMAM
COTTONTON	1974	RUSSELL	4	32 09	85 04	217		7A			HUGH S. KITE
CUBA	2079	SUMTER	13	32 26	88 23	215		7A			RIVER PALLS 2 NE
DADEVILLE	2119	TALLAPOOSA	11	32 49	85 45	760		7A			WILLIAM L. BARTLEIT
DADEVILLE 2	2124	TALLAPOOSA	11	32 50	85 46	730				C	H. CLAY PLESS
DANCY 4 N	2141	PICKENS	13	33 04	88 17	207		6P			MRS. C. O. WEEKS
DAYTON	2188	MAREMGO	13	32 21	87 39	220	7A	7A		H	JAMES M. CREWS
DECATUR	2207	MORGAN	12	34 35	86 58	580	8A	8A		H	ROSS A. HAWKINS
DELTA	2235	CLAY	11	33 26	85 42	1030		7A			MRS. VERNA B. LAMDERS
DEMOPOLIS LOCK AMD DAM	2245	MAREMGO	13	32 31	87 50	100	8A	6A	8A	H	CORPS OF ENGINEERS
DOTHAN FAA AIRPORT	2372	HOUSTON	5	31 14	85 26	321	MID	MIO		H	FED. AVIATION AGENCY
DOTHAN 4 W	2377	HOUSTON	5	31 13	85 27	301				C	R. E. PILCHER
DOUBLE SPRINGS	2386	WINSTON	2	34 10	87 24	800	7A	7A		H	MITCHELL DRAKE
ELBA	2577	COFFEE	10	31 25	86 04	300		7A			HERBERT S. WHATLEY
ELROO	2632	TUSCALOOSA	13	33 15	87 48	252		7A			R. v. BERRY
ENTERPRISE	2670	COFFEE	5	31 19	85 51	380	5P	5P		H	RADIO STATION WIRB
EUFAULA	2727	BARBOUR	4	31 52	85 09	207	7A	7A		H	MARTIN J. OARITY
EVERGREEN	2758	CONECUH	6	31 26	86 56	220	7A	7A		H	W. DAVE SIMOMTON
FAIRHOPE 2 NE	2813	BALDWIM	9	30 33	87 53	123	5P	5P	5P	H	JAMES E. BARRETT, JR.
FALCO OPEM POND TOWER	2832	COVINGTON	9	31 06	86 33	232		8A			U.S. FOREST SERVICE
FALKVILLE	2840	MORGAN	12	34 22	86 55	620	7A	7A		H	MRS. MINMIE LEE CROW
FALLS CITY BLK POND TWR	2848	WIMSTON	2	34 04	87 20	650		7A			U.S. FOREST SERVICE
FAYETTE	2883	FAYETTE	13	33 41	87 50	370	6P	6A		H	GORMAN J. BLACK
FLORENCE	2971	LAUDEROALE	12	34 48	87 41	578	5P	5P		H	HARRY G. RICHAROS
FORT DEPOSIT	3024	LOWNDES	6	31 59	86 35	501		TA			WOODROW WILSON
FORT MORGAN	3035	BALDWIM	9	30 14	88 01	10	8P	8P		C H	WM. H. CMANOLER
FORT PAYNE	3043	DE KALB	7	34 27	85 43	934		8A		C	CARL PARKER
FRISCO CITY	3105	MONROE	8	31 26	87 24	410	8A	8A		H	MRS. NELIA MCKEMZIE
GADSDEN	3151	ETOWAH	7	34 01	86 00	570		7A			JOHN H. WILLIAMS
GADSDEN GAS PLANT	3154	ETOWAH	7	34 01	86 00	565	6P	7A		H	SO. NATURAL GAS CO.
GAIMESVILLE	3160	SUMTER	13	32 49	88 09	130	7A	7A		H	MACK C. FIELDS
GARDEN CITY	3200	CULLMAN	2	34 01	86 45	500		8A		C	MRS. G. MC KENZIE
GENEVA	3255	GENEVA	5	31 02	85 52	107	7A	7A		H	REBECCA CAMPBELL
GEORGIANNA	3271	BUTLER	6	31 38	86 44	293		7A			JAMES G. MARRIS
GILBERTOWN	3308	CHOCTAW	13	31 59	88 20	121	6P	6P		H	ALTON G. LAMD
GORGAS	3430	WALKER	2	33 39	87 13	300		6A			ALABAMA POWER CO.
GREEN BAY	3496	COVINGTON	10	31 11	86 17	280		7A			JOHN P. RHODES
GREENSBORO	3511	HALE	2	32 42	87 36	220	6P	6P		H	Mr. HANMER COBBS
GREENVILLE	3519	BUTLER	6	31 50	86 38	444	5P	8A		H	CECILE T. LEWIS
GREENVILLE 2	3524	BUTLER	6	31 50	86 38	420				C	L. RAYMOND BODIFORD
GULF SHORES POST OFFICE	3559	BALDWIM	9	30 17	87 41	8		7A			GILBERI W. MELCHER
GUMTERSVILLE	3573	MARSHALL	12	34 20	86 19	578	4P	4P		H	RADIO STATION WGSV
GUNTERSVILLE TVA	3578	MARSHALL	12	34 22	86 17	605		8A		C	TVA-765
HALEYVILLE	3620	WINSTON	2	34 14	87 37	910	6A	6A		C H	JAMES O. WILLIAMS
HAMILTON 3 S	3645	MARION	13	34 06	87 59	518	7A	7A		H	EDDIE C. PEARCE
HARRISBURG CAHABA TOWER	3697	PERRY	3	32 48	87 11	600		8A			U. S. FOREST SERVICE
HAYNEVILLE	3748	LOWNDES	1	32 11	86 36	180	7A	7A		H	MRS. J. W. DOSWELL
HEADLAND	3761	HENRY	5	31 21	85 20	370	7A	7A		H	AUBURN UMIVERSITY
HEFLIM	3775	CLEBURME	11	33 39	85 36	850	8A	8A		H	CITY OF HEFLIM
HIGHLAMD HOME	3816	CRENSHAW	6	31 57	86 19	594	7A	7A		H	LUKE JORDAN
HIGHTOWER	3842	CLEBURME	11	33 32	85 24	1175		8A			THOMAS J. HART
HODGES	3899	FRANKLIN	13	34 20	87 56	845		6A			FRANK L. HAYNES
HUNTSVILLE WB AP	4064	MADISON	12	34 42	86 35	605	MID	MID		HJ	U.S. WEATHER BUREAU
JACKSON	4193	CLARKE	13	31 31	87 53	210		TA		C	T. M. GAILLARD, JR.
JACKSONVILLE 2 SW	4209	CALHOUN	T	33 48	85 46	690		TA		C	MRS. ELLA M. AYERS
JASPER 4 N	4226	WALKER	2	33 54	87 16	525	6P	6P		H	JAMES A. BRILAIN
JORDAM DAM	4306	ELMORE	7	32 37	86 15	290		6A			ALABAMA POWER CO.
LAFAYETTE	4502	CHAMBERS	4	32 54	85 24	830	6P	6P		H	CLARENCE H. FIMCHER
LAY DAM	4603	CHILTON	7	32 58	86 31	420		6A		C	ALABAMA POWER CO.
LEEDS	4619	JEFFERSON	3	33 33	86 33	636		7A			MRS. MARY K. LEE
LEESBURG	4627	CHEROKEE	7	34 11	85 46	589		TA			RUFUS M. SEWELL
LIVINGSTON	4798	SUMTER	13	32 35	88 11	160	TP	TP		H	PROF. E. J. MURPHEY
LOCKHART	4822	COVINGTON	9	31 01	86 22	290	8A	8A		H	M. C. YOUMG
LOUISVILLE	4884	BARBOUR	5	31 48	85 33	470		8A			JOHN B. ARD
MADISON	4916	MADISON	12	34 42	86 45	513	5P	5P		H	JOHN D. STONER JR.
MAGELLA	4996	JEFFERSON	3	33 30	86 51	654		TA			ALABAMA POWER CO.
MAGMOLIA	5006	MAREMGO	1	32 08	87 39	185				C	DR. T. M. GAILLARO
MARION 1 M	5108	PERRY	2	32 38	87 18	210		TA		C	ROBERT J. CURRY
MARION JUMCTION 1 ENE	5116	DALLAS	3	32 27	87 13	202		TA			R. L. SIMONTOM
MARION JUMCTION 2 ME	5121	DALLAS	3	32 28	87 13	200	6P	6R		H	AUBURM UMIVERSITY
MARTIM OAM	5140	ELMORE	11	32 40	85 55	335	6P	6P	6P	H	ALABAMA POWER CO.
MATHEWS 1 SSW	5172	MOMTGOMERY	11	32 15	86 01	190		7A			E. PAUL GOWAM
MELVIM	5354	CHOCTAW	13	31 56	88 27	350		TA			ERMEST M. LAMD
MERTZ POMOVILLE 10WER	5382	BIBB	3	32 53	87 20	600		TA			U.S. FOREST SERVICE
MIDWAY	5391	BULLOCK	4	32 04	85 32	490				C	MRS. SARA O. HALL
MILLERS FERRY	5417	WILCOX	1	32 06	87 22	78		5A			FRED HENDERSON
MILSTEAO	5439	MACON	11	32 27	85 54	206		9A			C. D. HAMMOND, JR.
MIMTER 3 NW	5449	DALLAS	1	32 06	87 03	370	7A	7A		H	HEMRY J. YATES
MIMTER 4 NW	5456	DALLAS	1	32 07	87 03	-				C	T. E. LIDE
MITCHELL DAM	5465	CHILTON	7	32 48	86 27	350		6A			ALABAMA POWER CO.
MOBILE WB AIRPORT	5478	MOBILE	9	30 41	88 15	211	MID	MID		C HJ	U.S. WEATHER BUREAU
MOBILE	5483	MOBILE	9	30 41	88 02	119	8A	8A		H	ROBERT G. BETANCOURI
MONTEVALLO	5537	SHELBY	3	33 06	86 52	462		TA			M. R. JETER, JR.
MOMTGOMERY WB AP	5550	MONTGOMERY	1	32 18	86 24	195	MIO	MIO		C HJ	U.S. WEATHER BUREAU
MOULTOM	5625	LAWREMCE	12	34 29	87 17	660				C	TVA-381
MOULTOM 2	5635	LAWREMCE	12	34 29	87 18	645	6P	6P		H	JOHN M. KELLY
MUSCLE SHOALS FAA AP	5749	COLBERT	12	34 45	87 37	536	MIO	MIO		H	FED. AVIATION AGEMCY
MATCHEZ	5785	MONROE	1	31 43	87 16	182	5P	7A		H	S. B. HELTON
NEW BROCKTON	5842	COFFEE	5	31 24	85 56	460				C	E. L. DEAN
NEW MARKET 2	5867	MADISON	12	34 54	86 26	715	5P	5P		H	MISS LUCILE W. MEREFORD
NEWTON	5875	OALE	5	31 20	85 36	220		7A			GLADYS G. BROWN
ONEOMTA	6121	BLOUMT	2	33 57	86 29	875	7A	7A		H	LONNIE R. NORRIS
OPELIKA	6129	LEE	11	32 38	85 23	750	8A	8A		H	RADIO STATION WJHO
ORRVILLE	6161	OALLAS	1	32 18	87 14	200		8A			EDWARD B. WARREN
OZARK 6 NNW	6218	OALE	5	31 32	85 41	460	6P	6P		H	JACOB O. BARNES
PAINT ROCK 2 M	6226	JACKSON	12	34 42	86 20	635				C	TVA-69
PALMEROALE 2 W	6246	JEFFERSON	2	33 44	86 41	798		7A			GEORGE T. POSEY
PELL CITY 1 NME	6329	ST. CLAIR	T	33 36	86 16	955	7A	7A		H	NORMAN A. VAUGHN
PERRYVILLE	6362	PERRY	3	32 36	87 09	500		8A			MRS. EVELYN M. FULLER
PETERMAN	6370	MONROE	1	31 35	87 16	195				C	MRS. MINTA EDDINS
PHENIX CITY 2 NNW	6398	RUSSELL	4	32 30	85 01	570	8A	8A		H	O. R. MC LEMORE
PICKENSVILLE	6414	PICKENS	13	33 13	88 16	165		7A			MRS MARY A. HEDRICK
PINE MILL	6460	WILCOX	1	31 59	87 36	110		7A			MRS. DELLA L. OAKLEY
PINE LEVEL	6468	MONTGOMERY	6	32 04	86 04	506		7A			MRS. ENA C. PAUL
PLAMTERSVILLE 2 SSE	6508	AUTAUGA	1	32 37	86 54	230		7A			THOMAS E. FISCHER
PRATTVILLE	6640	AUTAUGA	1	32 28	86 28	290	6P	6P		H	CONTINEMTAL GIN CO.
PRIMROSE FARM	6684	MONTGOMERY	1	32 18	86 15	180		12N			W. E. ELSBERRY
PUSHMATAHA	6719	CHOCTAW	13	32 12	88 21	260	8A	8A		H	MRS. JANIE C. BROWM
RED BAY	6805	FRANKLIN	12	34 26	88 08	680	7A	7A		H	MRS AUTIE KILBURN
REDSTONE ARSENAL	6833	MADISON	12	34 35	86 36	573	MID	MID		H	REDSTONE ARSENAL
REFORM	6847	PICKENS	13	33 23	88 01	228		7A			CURRY MC DONALD
RIVEP FALLS	6937	COVINGTON	6	31 22	86 32	180		TA			WILLIAM GOOWIN
RIVER FALLS 2 NE	6942	COVINGTON	6	31 22	86 31	190				C	ALABAMA ELECTRIC CORP.
ROBERTSDALE 1 E	6988	BALDWIM	9	30 32	87 40	155	7A	7A		H	MICHAEL W. BALDWIM
ROCKFORD	7020	COOSA	7	32 53	86 13	650	6A	6A		H	KNOX MC EWEN
ROCK MILLS	7025	RANDOLPH	4	33 09	85 18	745	6P	6A		H	JOHN T. BAILEY
RUSSELLVILLE 2	7131	FRANKLIN	12	34 31	87 44	880	7A	7A		H	RADIO STATION WWWR
SAINT BERNARO	7157	CULLMAN	2	34 12	86 47	802	7A	7A		H	ST. BERNARD COLLEGE
SAMD MT SUBSTATION A U	7207	DE KALB	12	34 17	85 58	1195	6P	6P		H	AUBURM UMIVERSITY
SAYRE	7282	JEFFERSON	2	33 43	86 58	210		TA			MRS. M. W. PRIOMORE
SCOTTSBORO	7304	JACKSON	12	34 41	86 03	615	7A	7A		H	RADIO STATION WCRI
SEALE	7328	RUSSELL	4	32 18	85 10	390	5P	5P		H	HOMER D. TEAL
SELMA	7366	DALLAS	1	32 25	87 00	141	5P	7A		H	ROBERT J. CHANOLER
SLOCOMB	7576	GENEVA	5	31 07	85 36	260		6A			J. S. DEAL
SNOW HILL	7620	WILCOX	1	32 00	87 01	225		7A			MRS. EVA R. RAY
SUTTLE	7963	PERRY	3	32 32	87 11	145		7A			J. F. SUTTLE, JR.
SYLACAUGA 4 NE	7999	TALLADEGA	7	33 12	86 12	490	6P	6P		H	CITY WATER PLANT
TALLADEGA	8024	TALLADEGA	7	33 27	86 06	565	4P	6P		H	C. D. WEAVER
THOMASVILLE	8178	CLARKE	13	31 55	87 44	405	7A	7A		H	LEROY GATES
THORSBY 1 SW	8204	CHILTON	1	32 54	86 44	200				C	AUBURN UMIVERSITY
THORSBY EXP STATION	8209	CHILTON	1	32 53	86 42	680	6P	6P		H	AUBURN UMIVERSITY
THURLOW DAM	8215	ELMORE	11	32 32	85 54	288		6A			ALABAMA POWER CO.
TONEY	8259	MADISON	12	34 54	86 44	750				C	TVA-506
TRAFFORD	8285	JEFFERSON	2	33 49	86 44	470		7A		C	WILLIAM P. DOSS
TROY	8323	PIKE	10	31 49	85 59	580	6P	6A		C H	THOMAS J. DILLARD
TUSCALOOSA FAA AP	8380	TUSCALOOSA	2	33 14	87 37	170	MID	MID		H	FED. AVIATION AGENCY
TUSCALOOSA OLIVER OAM	8385	TUSCALOOSA	2	33 13	87 35	152	7A	7A		C H	CORPS OF ENGINEERS
TUSKEGEE 2	8403	MACON	11	32 26	85 42	440	6P	6P		H	LEON L. BENNETT
UNION SPRINGS 5 S	8438	BULLOCK	4	32 06	85 48	470	8A	8A		H	LIVINGSTON PAULK
UNIONTOWN	8446	PERRY	1	32 26	87 31	265		7A			JEPTHA S. BRANYON
VALLEY HEAO	8469	DE KALB	7	34 34	85 37	1040	7A	7A		H	C + H LUMBER COMPANY
VERNON	8517	LAMAR	13	33 45	88 08	180	7A	7A		C H	JOHN B. GUIM
WADLEY	8605	RANOOLPH	11	33 08	85 34	640		7A			ALABAMA POWER CO.
WALLACE 2 E	8637	ESCAMBIA	6	31 13	87 12	205		7A			MRS. ESSIE M. CHAVERS
WALNUT GROVE	8648	EDWARDS	2	34 04	86 19	850		TA			MRS. FLORENCE PARKER
WARRIOR LOCK AND OAM	8673	GREENE	2	32 47	87 50	110		8A		C	CORPS OF ENGINEERS
WATERLOO	8686	LAUDERDALE	12	34 55	88 04	465	8A	8A		H	MRS. INIS WILSON
WEST BLOCTON	8809	BIBB	3	33 07	87 07	500		7A			MRS ELIZA J. BEARDEN
WETUMPKA	8859	ELMORE	7	32 33	86 12	207		TA			MAXWELL J. NORRIS
WHATLEY	8867	CLARKE	13	31 39	87 43	170	5P	7A		H	MRS. VELMA G. COLEMAN
WIMFIELD 2 SW	8998	FAYETTE	13	33 55	87 50	468		7A			W. W. COTNEY
YATES HYDRO PLANT	9103	ELMORE	11	32 34	85 54	335		6A			ALABAMA POWER CO.

↕ 1-ALABAMA; 2-BLACK WARRIOR; 3-CAHABA; 4-CHATTAHOOCHEE; 5-CHOCTAWHATCHEE; 6-CONECUH; 7-COOSA; 8-ESCAMBIA; 9-GULF; 10-PEA; 11-TALLAPOOSA; 12-TENNESSEE; 13-TOMBIGBEE

CORRECTIONS

April 1962 thru February 1963	Station Index	Delete time of observation for precipitation for all four stations.
	Colbert Steam Plant	
	Moulton	
	Paint Rock 2 N	
	Toney	

REFERENCE NOTES

Additional information regarding the climate of Alabama may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Dannelly Field, RFD 2, Montgomery, Alabama or to any Wenther Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding Junc data will be carried in thc July issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table and on the maps, became effective with data for September 1956.

Unless otherwise indicated, dimcnsional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperaturcs from 65° F.

Evaporation is measured in tbe standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table. Max and Min in "Evaporation and Wind" Table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

Normals for all stations are climatological standard normals based on the period 1931-1960.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, slect, or icc on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and othcr causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet and ice.

Data in the "Extremes" Table; "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table; and snowfall in the "Snowfall and Snow on Ground" Table; when published, are for the 24 hours ending at time of observation. The Station Indcx shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a.m., C.S.T.

In the Station Index the letters C, G, H, and J in the "Special" column under the heading "Observation Timc and Tables", indicate the following:

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.

H "Snowfall and Snow on Ground" Table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" Table.

OTHER REFERENCE NOTES

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indieated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

\- No record in the "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; and the Station Index.

\+ And also on an earlier date or dates.

++ Fastest observed one minute wind speed. This station is not equipped with automatic wind instruments.

* Amount included in following measurement, time distribution unknown.

Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

D Water equivalcnt of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inehes of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hour'y Precipitation Data.)

SS This entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

X Observation time is 1:00 a.m., CST of the following day.

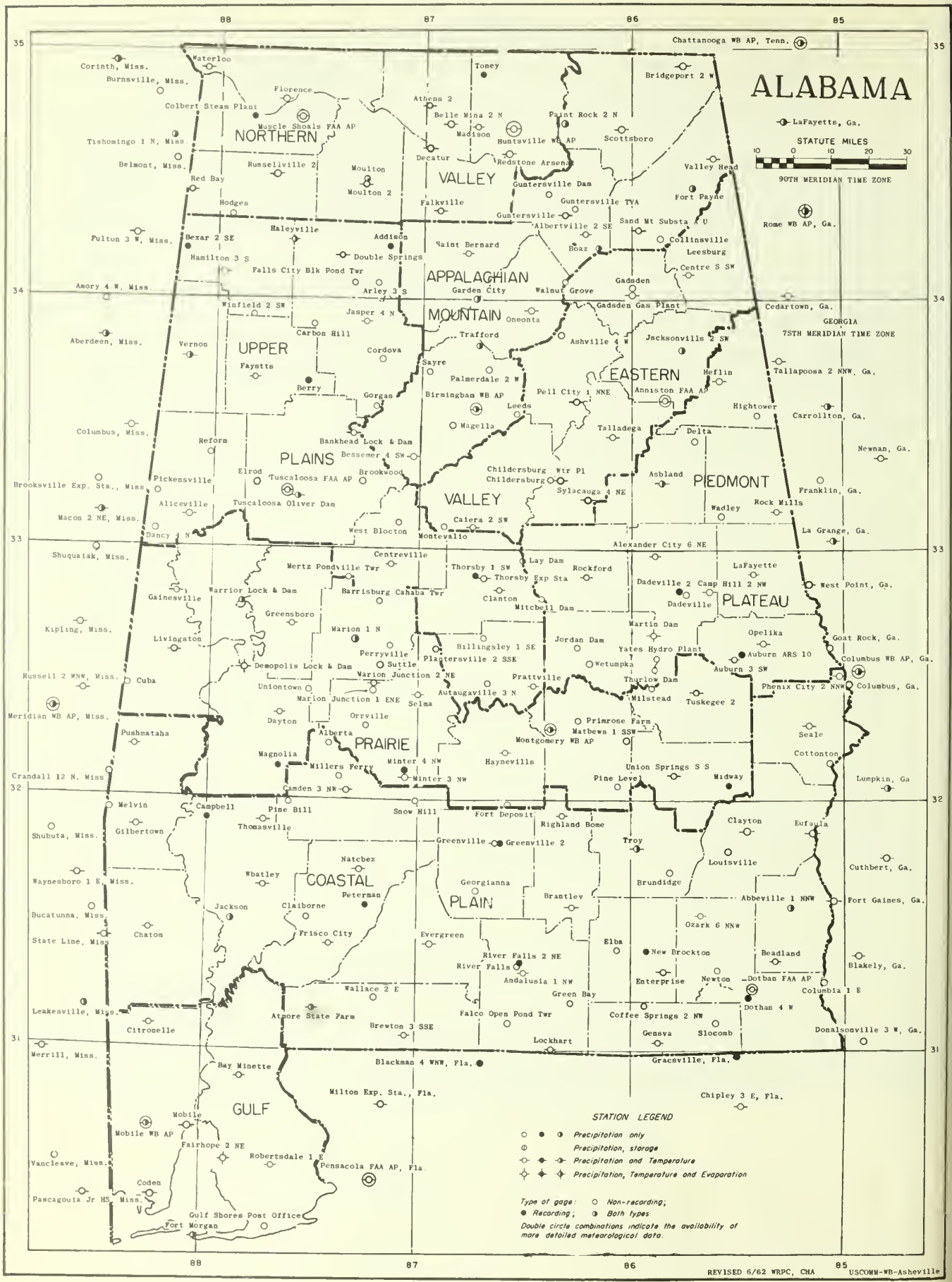
VAR This entry in time of observation column in Station Index means variable.

General weather conditions in the U. S. for each month ore described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

Information concerning the history of changes in locatioos, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this state. That publication may be obtained from the Superintendent of Documents, Governmeot Printing Office, Washington 25, D. C. for 35 ceots. Similar information for regular Weather Bureau stations may be found in the 1961 annual issues of Local Climatologicol Data, obtaioed as indicated above, price 15 cents.

Subscription Priee: 20 cents per copy, monthly and aonual; $2.50 per yeor. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspoodence regarding subscriptions should be sent to the Superinteodent of Documents, Government Printing Office, Washington 25, D. C.

USCOMM-WB-ASHEVILLE--- 8-19-63---825



REVISED 6/62 WRPC, CHA USCOMM-WB-Asheville

U. S. DEPARTMENT OF COMMERCE
LUTHER H. HODGES, Secretary
WEATHER BUREAU
ROBERT M. WHITE, Chief

CLIMATOLOGICAL DATA

ALABAMA

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JULY 1963
Volume 69 No. 7

ASHEVILLE: 1963

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NORTHERN VALLEY																							
ATHENS 2	87.0	64.5	75.8		93	7	53	11	0	8	0	0	0	3.63		.72	30+	.0	0		9	4	0
BELLE MINA 2 N	87.3	65.8	76.6		92	20+	52	11	0	9	0	0	0	3.37		.72	24	.0	0		9	2	0
DECATUR	86.7	67.5	77.1	- 3.8	94	7	54	11	0	8	0	0	0	4.87	.34	1.97	24	.0	0		10	3	1
FALKVILLE	86.4M	64.8M	75.6M				50	11+	0		0	0	0	7.77		2.50	24	.0	0		11	7	1
FLORENCE	89.2	67.6	78.4		96	20	55	11	0	16	0	0	0	4.39		.82	20	.0	0		9	4	0
HUNTSVILLE WB AP	88.3	68.4	78.4	- 2.7	94	6	56	11	0	15	0	0	0	6.08	1.83	1.90	23	.0	0		8	4	2
MADISON	87.3	66.7	77.0	- 2.9	94	6	54	11	0	9	0	0	0	3.42	- 1.05	.53	28	.0	0		12	1	0
MOULTON 2	87.7	67.0	77.4		94	3	52	11	0	10	0	0	0	4.63		1.45	24	.0	0		9	4	1
MUSCLE SHOALS FAA AP	87.6	68.7	78.2		93	20+	56	11	0	10	0	0	0	3.89		.86	20	.0	0		9	2	0
NEW MARKET 2	85.9	63.2	74.6		92	6	48	11	0	3	0	0	0	6.31		2.00	16	.0	0		12	3	3
REO BAY	86.0	67.8	76.9		92	21+	58	11	0	6	0	0	0	10.27		1.69	24	.0	0		15	10	2
REDSTONE ARSENAL	86.2	65.6	75.9		92	5+	51	11	0	5	0	0	0	4.05		2.00	23	.0	0		6	2	1
RUSSELLVILLE 2	86.4	64.2	75.3		93	4	53	24+	0	5	0	0	0	8.56		3.10	24	.0	0		12	7	1
WATERLOO	87.9	66.0	77.0		98	5	50	11	0	10	0	0	0	6.30		1.43	24	.0	0		9	5	3
DIVISION			76.7	- 3.5										5.54	1.18			.0					
APPALACHIAN MOUNTAIN																							
ALBERTVILLE 2 SE	85.4	65.6	75.5	- 3.0	89	29+	53	14	0	0	0	0	0	5.03	.33	1.20	8	.0	0		9	5	1
BESSEMER 3 SSW	88.8	67.6	78.2		95	6	53	11	0	15	0	0	0	6.78		2.22	2	.0	0		8	5	2
BIRMINGHAM WB AP R	87.8	69.5	78.7	- 1.4	94	6	58	11	0	9	0	0	0	6.54	1.38	1.36	30	.0	0		13	4	1
BRIDGEPORT 2 W	87.4	64.4	75.9		92	23+	52	11	0	11	0	0	0	8.53	4.10	1.50	16	.0	0		15	8	1
GUNTERSVILLE	87.5	65.1	76.3		92	6	55	11	0	10	0	0	0	8.74		2.02	30	.0	0		16	7	3
ONEONTA	87.0	64.3	75.7		93	7+	49	11	0	10	0	0	0	6.80		1.08	21	.0	0		12	6	2
SAINT BERNARD	85.8M	64.6M	75.2M	- 3.6					0		0	0	0	3.31	- 1.54	.92	21	.0	0		8	3	0
SAND MT SUBSTATION A U	84.6	64.4	74.5		89	6	50	11	0	0	0	0	0	4.77		1.28	16	.0	0		6	5	2
SCOTTSBORO	87.7	62.5	75.1	- 4.2	93	6+	49	10	0	9	0	0	0	6.82	1.33	1.70	18	.0	0		11	6	2
VALLEY HEAD	85.5	62.3	73.9	- 3.9	91	7	48	11	1	3	0	0	0	7.02	2.43	1.26	8	.0	0		13	5	2
DIVISION			75.9	- 3.2										6.43	1.52			.0					
UPPER PLAINS																							
ALICEVILLE	89.2	67.4	78.3		95	30+	60	11	0	16	0	0	0	5.43		1.87	14	.0	0		4	4	3
BANKHEAD LOCK AND DAM	89.3	66.8	78.1		96	7	57	11+	0	17	0	0	0	6.11		2.26	16	.0	0		11	3	2
CENTREVILLE	90.9	66.3	78.6	- 2.7	99	4	56	13+	0	20	0	0	0	7.97	2.60	1.37	31	.0	0		11	7	3
CLANTON	88.4	68.3	78.4	- 2.3	94	7	58	11+	0	16	0	0	0	6.20	.53	2.30	24	.0	0		8	3	2
DOUBLE SPRINGS	86.9	65.6	76.3		93	7	53	11	0	10	0	0	0	3.91		1.18	14	.0	0		9	3	1
FAYETTE	89.6	66.2	77.9		97	3	55	11	0	18	0	0	0	9.50		3.20	14	.0	0		12	5	3
HAMILTON 3 S	88.1	65.5	76.8		94	7	51	11	0	13	0	0	0	5.28		1.45	24	.0	0		8	4	2
JASPER 4 N	87.5	65.3	76.4		93	7+	51	11	0	11	0	0	0	7.50		1.47	2	.0	0		10	6	2
PRATTVILLE	93.2	68.7	81.0	0.1	98	20+	60	11	0	26	0	0	0	3.05	- 2.79	.75	24	.0	0		7	2	0
THORSBY EXP STATION	89.0	68.2	78.6		94	4	59	11	0	16	0	0	0	4.56		1.91	8	.0	0		5	2	2
TUSCALOOSA FAA AIRPORT	88.8	69.2	79.0		96	6	58	11	0	11	0	0	0	6.52		1.40	14	.0	0		8	6	2
TUSCALOOSA OLIVER DAM	88.9	70.1	79.5	- 2.2	95	7	63	12	0	18	0	0	0	7.88	3.06	1.86	9	.0	0		14	4	3
VERNON	89.1	65.2	77.2		95	7+	54	11	0	18	0	0	0	10.99		3.10	18	.0	0		11	5	3
DIVISION			78.2	- 2.5										6.53	1.40			.0					
EASTERN VALLEY																							
ANNISTON FAA AIRPORT	88.0	67.9	78.0		93	27+	56	10	0	13	0	0	0	3.46		.75	16	.0	0		10	2	0
CALERA 2 SW	89.4	63.4	76.4		95	6	51	11	0	19	0	0	0	4.76	- .51	2.84	24	.0	0		4	4	1
CENTRE 5 SW	88.0	65.1	76.6		94	7	53	11	0	12	0	0	0	3.71		.69	16	.0	0		10	3	0
CHILDERSBURG WTR PLANT	89.3	66.5	77.9		94	7+	55	11	0	18	0	0	0	5.09		1.80	24	.0	0		11	2	1
GADSDEN GAS PLANT	87.6	65.5	76.6	- 3.4	93	7+	52	11	0	11	0	0	0	7.19		1.96	18	.0	0		13	5	1
PELL CITY 1 NNE	87.2	64.6	75.9		93	7	51	11	0	9	0	0	0	6.62		1.00	24	.0	0		14	6	1
SYLACAUGA 4 NE	88.2	65.3	76.8		93	6+	53	13	0	14	0	0	0	5.64		2.25	24	.0	0		8	4	1
TALLADEGA	86.2	64.2	75.2	- 5.1	90	20+	52	11	0	4	0	0	0	3.58	- 1.21	.90	24	.0	0		8	4	0
DIVISION			76.7	- 3.3										5.01	.17			.0					
PIEDMONT PLATEAU																							
ALEXANDER CITY 6 NE	89.0	62.9	76.0		93	28+	51	11	0	16	0	0	0	3.87		1.03	17	.0	0		12	2	1
ASHLAND	86.6	64.0	75.3		92	6	51	10	0	8	0	0	0	4.00		.90	30+	.0	0		9	4	0
AUBURN 3 SW	89.8	66.5	78.2	- 2.1	95	6	56	11	0	20	0	0	0	4.36	- .92	1.85	18	.0	0		6	3	1
CAMP HILL 2 NW	88.5	64.7	76.6		92	29+	55	11+	0	16	0	0	0	2.48		.60	24	.0	0		9	1	0
HEFLIN	86.1	61.8	74.0		91	20+	49	10	0	5	0	0	0	4.14		.95	16	.0	0		11	3	0
LAFAYETTE	89.3	65.0	77.2		99	29	56	10	0	20	0	0	0	4.46		.98	9	.0	0		9	5	0
MARTIN DAM	89.1	67.3M	78.2M		93	7+	59	11	0	14	0	0	0	6.47	1.22	1.62	29	.0	0		8	5	3
OPELIKA	87.5	65.2	76.4		92	8+	56	11	0	14	0	0	0	4.85		1.98	18	.0	0		6	4	2
ROCKFORD	88.4	65.1	76.8		94	8	56	11+	0	13	0	0	0	5.23		1.64	24	.0	0				2
ROCK MILLS	88.7M	63.4M	76.1M				53	11	0		0	0	0	5.65		2.01	7	.0	0		5	5	2
DIVISION			76.5	- 3.6										4.55	- .76			.0					
PRAIRIE																							
DAYTON	90.3	68.5	79.4		95	30+	60	11	0	23	0	0	0	1.72		.83	14	.0	0		4	1	0
DEMOPOLIS LOCK AND DAM	M	67.7	M				60	12+			0	0	0	5.11	.04	1.21	4	.0	0		9	5	1
GAINESVILLE	89.9	69.5	79.7		95	8+	60	11	0	18	0	0	0	5.42		1.72	30	.0	0		11	4	1
GREENSBORO	89.4	67.3	78.4	- 3.5	95	7+	60	11	0	16	0	0	0	8.13	2.98	2.87	8	.0	0		10	5	4
HAYNEVILLE	90.4	69.1	79.8		98	2	60	11	0	24	0	0	0	4.97		1.56	8	.0	0		10	3	1
LIVINGSTON	91.1	68.9	80.0		96	26+	59	11	0	20	0	0	0	10.47		2.62	30	.0	0		9	7	5
MARION JUNCTION 2 NE	91.1	67.0	79.1		98	28	58	11	0	23	0	0	0	4.23		1.12	30	.0	0		9	4	2
MINTER 3 NW	89.5	68.7	79.1		95	6+	61	9	0	19	0	0	0	6.58		1.60	17	.0	0		13	4	1
MONTGOMERY WB AP R	90.7	70.8	80.8	- 1.0	94	28+	63	11+	0	22	0	0	0	3.60	- 1.80	.96	17	.0	0		5	4	0
SELMA	91.1	70.1	80.6	- 1.2	97	6	61	11	0	23	0	0	0	3.75	- 1.46	1.61	8	.0	0		11	1	1
TUSKEGEE 2	89.4	65.0	77.2	- 3.5	94	6+	57	11	0	17	0	0	0	3.89	- 1.50	1.39	17	.0	0		6	3	2
UNION SPRINGS 2 NE	90.5	66.4	78.5	- 2.3	96	8+	55	11	0	21	0	0	0	4.75	- 1.57	2.00	18	.0	0		9	4	1
DIVISION			79.3	- 2.2										5.22	- .25			.0					

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Station	Temperature									No. of Days				Precipitation							No. of Days		
										Max.		Min.						Snow, Sleet					
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
COASTAL PLAIN																							
ANDALUSIA 1 NW	91.5	68.2	79.9		96	21+	62	11	0	23	0	0	0	6.50		1.40	25	.0	0		11	4	3
BRANTLEY	91.8	66.3	79.1		96	7	57	11	0	25	0	0	0	6.86	.92	1.70	16	.0	0		11	6	3
BREWTON 3 SSE	93.5	66.2	79.9	- 0.7	98	6	57	11	0	28	0	0	0	8.14	.35	3.41	9	.0	0		12	4	2
CAMDEN 3 NW	90.5	68.5	79.5		96	6	59	11	0	21	0	0	0	4.77		1.51	3	.0	0		8	3	1
CHATOM	89.4	64.5	77.0		93	20+	57	11	0	18	0	0	0	8.31		2.00	18	.0	0		11	7	3
CLAYTON	87.1	68.9	78.0		92	11	62	10	0	6	0	0	0	5.23	- .87	1.45	9	.0	0		11	3	2
DOTHAN FAA AIRPORT	91.0	70.9	81.0		95	30+	63	11	0	25	0	0	0	7.04	.94	1.65	25	.0	0		7	5	3
ENTERPRISE	91.1	69.6	80.4		96	6	63	11	0	26	0	0	0	7.42		2.31	24	.0	0		12	5	2
EUFAULA	91.2	69.1	80.2	- 1.4	96	7	59	11	0	24	0	0	0	3.08	- 3.52	.90	17	.0	0		7	2	0
EVERGREEN	92.3	68.5	80.4		97	20	59	11	0	24	0	0	0	3.79		.87	17	.0	0		9	4	0
FRISCO CITY	91.2	69.7	80.5		97	28	62	11	0	23	0	0	0	7.08	.88	1.49	9	.0	0		14	5	1
GENEVA	91.8	69.0	80.4		97	7	62	11	0	26	0	0	0	10.02	3.66	2.52	17	.0	0		12	4	3
GILBERTOWN	92.3	67.9	80.1		98	6	57	11	0	23	0	0	0	6.80		1.21	13	.0	0		11	6	3
GREENVILLE	91.1	69.6	80.4	- 1.0	96	7	62	11	0	23	0	0	0	5.32	- 1.49	.86	25	.0	0		11	5	0
HEADLAND	90.0	69.0	79.5		95	7	61	12	0	22	0	0	0	5.10		1.90	25	.0	0		8	5	1
HIGHLAND HOME	88.0M	68.4M	78.2M	- 2.7	97	5	62	10	0	11	0	0	0	3.87	- 2.60	1.15	9	.0	0		10	2	1
LOCKHART	90.1	69.4	79.8		95	8+	62	11	0	22	0	0	0	10.05		2.61	25	.0	0		13	5	4
NATCHEZ	91.9	66.4	79.2		96	6+	58	10	0	26	0	0	0	5.61		1.62	25	.0	0		12	2	2
OZARK 6 NNW	90.4	67.0	78.7	- 2.3	95	6	60	11	0	23	0	0	0	4.65	- 1.71	1.29	25	.0	0		10	2	1
PHENIX CITY 2 NNW	89.6	M	M		95	8				20	0	0	0	4.97		1.85	29	.0	0		9	5	1
PUSHMATAHA	91.0	68.0	79.5	- 1.1	98	7	57	11	0	25	0	0	0	5.24	- 1.12	1.54	30	.0	0		8	5	1
SEALE	90.6	66.4	78.5		95	7+	59	11	0	22	0	0	0	5.05		1.78	31	.0	0		9	3	1
THOMASVILLE	89.0	68.6	78.8	- 1.9	95	7	61	11+	0	16	0	0	0	8.91	2.31	1.84	18	.0	0		12	5	4
TROY	89.8	69.3	79.6	- 1.0	94	7	62	10	0	21	0	0	0	3.98	- 2.42	.75	21	.0	0		10	3	0
WHATLEY	93.0	66.8	79.9		98	28+	57	12	0	28	0	0	0	6.82		1.72	25	.0	0		11	6	2
DIVISION			79.5	- 1.5										6.18	- .65			.0					
GULF																							
BAY MINETTE	90.7	70.0	80.4		96	6+	64	12	0	21	0	0	0	13.03		2.55	22	.0	0		12	9	5
CITRONELLE	91.9	71.1	81.5	0.5	96	20	67	4	0	25	0	0	0	5.34	- 2.97	1.93	22	.0	0		8	5	1
CODEN	90.4	72.4	81.4		94	21+	65	11	0	24	0	0	0	2.69		.94	25	.0	0		6	2	0
FAIRHOPE 2 NE	90.1	71.8	81.0	- 0.3	98	21	65	11	0	22	0	0	0	10.95	2.06	3.84	24	.0	0		9	4	4
FORT MORGAN	88.0	75.9	82.0		91	6	69	25	0	9	0	0	0	7.04		4.92	21	.0	0		5	3	1
MOBILE WB AIRPORT	91.5	73.9	82.7	1.7	96	21+	69	25	0	22	0	0	0	8.25	- 1.42	1.77	9	.0	0		12	6	3
MOBILE	90.9	74.0	82.5	0.2	96	22	69	26	0	22	0	0	0	5.65	- 2.83	1.85	22	.0	0		9	3	2
ROBERTSDALE 1 E	90.5	70.2	80.4		95	7	63	11	0	23	0	0	0	9.18	- .64	4.43	25	.0	0		11	5	2
DIVISION			81.5	0.2										7.77	- 1.16			.0					

TEMPERATURE AND PRECIPITATION EXTREMES

Highest Temperature: 99° on the 4th at Centreville, and on the 29th at Lafayette

Lowest Temperature: 48° on the 11th at New Market 2, and Valley Head

Greatest Total Precipitation: 17.61 inches at Reform

Least Total Precipitation: 1.72 inches at Dayton

Greatest One-Day Precipitation: 6.51 inches on the 25th at Green Bay

See Reference Notes Followino Stotion Index

DAILY PRECIPITATION

ALABAMA
JULY 1963

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ABBEVILLE 1 NNW	3.65	.14			.68				.07	.50	.11							.49								.98	.14			.54		
ALBERTA	1.95			.18					*	*					1.24	.06	.26	T		T	.05	T						.13		.03	
ALBERTVILLE 2 SE	5.03	.04	.03	.04					1.20						.57		.76	.50		.48		.33			.06	.06	.12		.54	.05	.25
ALEXANDER CITY 6 NE	3.87	.02	.04	.11				.20	.12	.31				.01	.23	.02	.26	1.03	.12			.11			.84				.25	.02	.18	
ALICEVILLE	5.43			1.49	.50										1.87		1.54	.03													
ANDALUSIA 1 NW	6.50				1.21				.02	1.04	.39					.18	.07	.04	.14	T		.47	.62		.02	1.40	.18	.46	.22	.02	.02	
ANNISTON FAA AIRPORT	3.46		.18				.24	.13	.09					.03	.04		.75	.31	.20		.25				.71	T				.16	.37	
ARLEY 3 S	8.34	1.44	.09	.45					1.25	.07					.70		.36			.02		1.07			.33		.70	.54		.62	.70	
ASHLAND	4.00						.90	.10							.20			.35		.30	.55			.60	.10					.90	
ASHVILLE 4 W	6.52		.58	.22				.35	.52						.19		.86		1.00	1.39		.45			.38	.05				.14	.39
ATHENS 2	3.63								.20						.25		.11		.03	.17					.72	.03	.52	.66		.22	.72	
AUBURN 3 SW	4.36			.14	.31			T		.18	T				T		T		1.85		T	.98			.86	.02	.02			T		
AUTAUGAVILLE 3 N	3.04			.18	.63				.69	.04					.04			.33	.10	.05	.12	.05			.53		.23			.05		
BANKHEAD LOCK AND DAM	6.11		.13	.06				.03	.12	.13					1.30	.10	2.26	.04	.57			.32			.17		.40	.06			.42
BAY MINETTE	13.03								.55	.21				.65	1.81			1.17	.06			.98	2.55	.60	2.34	.37	.10				1.64
BELLE MINA 2 N	3.37	.01	.10	.15										.04	.37		.05	.06		.10		.62			.72	.30	.05		.46		.34	
BESSEMER 3 SSW	6.78		2.22	.29					.02	T					.61	.17	1.62	.02	.75	.02	T	.09			.34	.01	.03	.57				.02
BILLINGSLEY 1 SE	5.76								.90	.69					.06	.02	.07	.35	.40			.03			1.67		.06		.04			1.47
BIRMINGHAM WB AP R	6.54	.38	.48					.06	.09	T				.01	.27	.06	.96	.52	.19	.14	.02			T	.96	.14	.33		.18	.30	1.36	T
BOAZ	6.84		.37	.10				1.13	.14						.40	.07	.74	.41	1.20			.35			.03	.47				.60		.83
BRANTLEY	6.86				.55				1.33	.12					.07	.04	1.70	.17		.69		.10	.11		.04	.38	.50	1.06				
BREWTON 3 SSE	8.14		.62		.17					3.41					.16	.17			.10				.13			1.83	.12	.26	.42			.75
BRIDGEPORT 2 W	8.53	.09	.84				.68	.15	.05					.08	.48	.78	1.50		T		.62			.49	.19	.18		.15	.54	.52	.48	.71
BROOKWOOD	5.37				.12				.07	.35					.62		1.67	.10	.70	.03		.39			1.03		.06	.16				.07
BRUNDIDGE	3.85			.11					.38						.31	.20	.22			.14			.93	.07		.82	.11					.56
CALERA 2 SW	4.78								.59						.08			.67							2.84					.58		
CAMDEN 3 NW	4.73			1.51				.02	.55	.04				.23	.38	.02	.08	.81		.48	T					.46						.19
CAMP HILL 2 NW	2.48	.18		.41				T	.05	.05	.17					.24	.26	.03	.12						.60	.20				.17		
CARBON HILL	4.48								.12						1.19		.65					.15			.57		.02	.46			1.25	.07
CENTRE 5 SW	3.71	T	.06				T	.05						T	.24		.69	.65	.14	.03	.42				.14	.11			.43	.51	.24	T
CENTREVILLE	7.97	.01							1.07	.76					.23	.03	.91	.38	.95	.14					1.04		.90			.18	1.37
CHATOM	8.31	.05						.10	.81	.66				.05	.04	.50			2.00	.06		.59	.12	.07	1.20					1.62	.17	.27
CHILDERSBURG	4.28	.40						.17	.80						.28		.25	.15	.11			.13			1.43	.16						.40
CHILDERSBURG WTR PLANT	5.09	.01	.02	.02				.22	.67					.05	.22		.30	.14	.30			.13			1.80	.49	.13		.08		.46	.05
CITRONELLE	5.34								.57	.09					.10	.02	.56	.83		.75		.08	1.93	.10		.26					.05	
CLAIBORNE	5.33				.43				.10	.43	1.06				.93	.17	.32		.05				.11		T	.50	.20					1.03
CLANTON	6.24			.45					1.40	.43				T	.15	T			.82			.25			2.30		.05	T				.35
CLAYTON	5.23	.20			.26			.16		1.45	.39						.13	.90				.15			.40	.13				1.06		
CODEN	2.69			.88					.15	.01	.02			.08	.02	.03		.07		.19			.10		.12	.94	.07				.01	
COFFEE SPRINGS 2 NW	8.31				.85			.30	.20								2.50	.10	.12	.70			.65		.55	2.28		.10				
COLLINSVILLE	3.59	.09	.02	T				.05	T						.21	.23	.73	.51	.02	T		.71				.06	.39			.47	T	.10
CORDOVA	5.91			.93					.05	.45					.90		1.43	.12		.15	.06	.40			.49		.20	.21		.12	.08	.32
COTTONTON	6.09				.37				.22	.28	.01					.20	.98	.28	.45	.55		2.03			.23	.22	.22			.05		
CUBA	4.98			.13	.12			.40	T		.02				.92	.36	.74		.52	.08	T				.49	T	.20				.72	.25
DADEVILLE	2.41			.62				.10	.13							.14		.16	.27						.72					.26		
DANCY 4 N	4.64		1.83	.53					.10						.93	.07	.77				.13											.28
DAYTON	1.72														.83	.27	.47	.12												.03		
DECATUR	4.87	T	T	.20				.15	.15						.63	T	.28		T	.57		.14			1.97	.08	.08	.15	.02	.34	.06	.05
DELTA	5.32	.19		.11	.15			.09	.20						.03	.12	.20	.03	.71	.10		.49			.79	.08	.01		.16	.92	.25	.69
DEMOPOLIS LOCK AND DAM	5.11		.03	.51	1.21			.17	.09						.65	.10	.65	.43				.03				.06			.95		.23	
DOTHAN FAA AIRPORT	7.04						.01	1.46	.05	.02				.05	.04	.72	.47		.45			.95			1.12	1.65	.05	T				
DOUBLE SPRINGS	3.91		.15	.11					.04		.13				1.18		.14			.10		.90			.04	.02	.08	.64		.35	.03	
ELBA	6.80	.57			.40			T	.32	.70	.19				.20	T	.95	.17	T	.05		.05	.70			1.60	.30	.60		T		
ELROD	8.35			.30				.10	.45	.20					2.50		2.40		1.75		.30				.20					.15		
ENTERPRISE	7.42				.18			.28	.15		.23				.35	.86	.06		.18		.10	.89	.50		2.31	1.30	.03					
EUFAULA	3.08				.10				.09	.69							.02	.90		.04		.40			.22	.44	.13			.05		T
EVERGREEN	3.79		.09	T	.11					.56	.10				.22	.15		.87					.61			.80	T	.25				.03
FAIRHOPE 2 NE	10.95	1.26		.02		.13			1.46					.06	.03		.23	.15	.05				3.08		3.84	.42	.19					.03
FALCO OPEN POND TOWER	8.02				.80					.75					.62	.16			.61			.35	.46		1.24	.90	.35	.43		1.35		
FALKVILLE	7.77	.54	.80											.30	.96				.62	.72		.59			2.50	.21		.20		.33		
FALLS CITY BLK POND TWR	8.33	.56	2.32	.38					.57	.63						.20	.80					1.32			.10		.29	.20		.79	.17	
FAYETTE	9.50	.20	.21	.01	.46				.02	1.22					3.20		2.24	.01	.67			.77			.11			.11	.14		.01	.12
FLORENCE	4.39	.05	.09	.21		.03		.04	.16					.17	.49	.02	.02				.82	.01			.81	.06	.55	.01		.12	.73	.01
FORT DEPOSIT	4.59							.19		.65	.21				.22	.06		.65	.50	.55	.30	.21			.02		.33				.13	.57
FORT MORGAN	7.04										.80											4.92			.25	.92	.15					
FORT PAYNE	4.48	T	.20	.16	T			.11	.52						.96		.53	.12	.05			1.45				.09	.03			.18		.08
FRISCO CITY	7.08	.06	T		.32				.03	1.49	.83				.12	.42	.10	.32	.58		.17		.21		.26	.98	.76	.09	T	T		.34
GADSDEN	6.25	.12	.24	.42				.61	.06	.10					.24		.21	.49	1.33	.26		.68			.08	.19	.04			.28	.87	.03
GADSDEN GAS PLANT	7.19	.08	.40	.73				.62	.03	.13					.23		.25	.69	1.96	.20		.81			.06	.17	.02			.42	.36	.03
GAINESVILLE	5.42		.50	.38	.53				.24	.05					.23	.30	.97	.02	.05	.22	T	.11						T			1.72	.10
GARDEN CITY	6.61	T		.67					.58						.48		.66			.71		1.05			1.01	.13		.16		.36	.87	
GENEVA	10.02				.08				.49	.08	.25				.02	.49		2.52	1.73	.13			.48		.66	2.26			.26		.16		.41
GEORGIANNA	7.61			.07	T				.15	1.36	.09				.30	.12	.62	.86	.02		.26	.30	.47			2.95			.09		T	.01	
GILBERTOWN	6.80	T		T				.03	.52	T				1.21	.34	T	.59		T	.63		.34		1.15	.44			T	.18	.22		1.15
GORGAS	8.52		.17	.20				.07		1.10					.85		1.68	.09		.20	.01	.13			1.44		.11	.27		1.44	.03	.73
GREEN BAY	12.27				.19			.10	.30	.08	.09				.09	.32	.88	.35				.04	.92		.03	6.51	.57	.37		1.41		.02
GREENSBORO	8.13		.16	1.37				.04	2.87					1.09	.10	.02	.07	1.24	.12			.02		T	T					.14	.63	.26
GREENVILLE	5.32			.06					.10	.12					.83	.12	.62	.36	.05			.75				.86	.45	.14	.04				.82
GUNTERS POST OFFICE	6.04			T						.90							T		.25			1.10	1.50	T	.32	.30	1.40	.27	T			
GUNTERSVILLE	8.74	.15	.24				.24	1.00	.14					.60	1.07	.02	.73		.65			.50			.19	.49				.33	.22	2.02	.15
GUNTERSVILLE TVA	7.86	.35	.14	.21				.56	.72						.87	.23	.40	.15	.02	1.54		.38			.27	.13	.48			.27	.36	.78
HAMILTON 3 S	5.28	T		.33					.11	T				T	1.30	.01	.10	T	.08	T		.91			1.45		.78	.01	.16	.03	.01	
HAYNEVILLE	4.97			.44	.20				1.56	.22					.01	.07	.49	.10	.50		.45	.42				T	.53	.02				
HEADLAND	5.10								.65	.50	.11					.59	.20			.02			.98			1.90	.15					
HEFLIN	4.14		.17	T			.28	.10	.50					.12		.03	.95	.03	.70		.44			.22	.29	T				.07	.24	
HIGHLAND HOME	3.87				T				.47	1.15					.63	.10	.13	.33	.25	.26					.45	.10	T	T		T		
HIGHTOWER	6.98	.06	.85	.59					.40						.59		.15			.83		1.07			.31	.34		.08	.10	.18	.20	1.23
HUNTSVILLE WB AP	6.08	T	.01				.45	.04	.02					.46	.06	T	.38	T	.84		1.00			1.90	T	T	T	T	.53	T	.39	T
JACKSON	6.19				.63				.23	1.86	.06				.54	.60	.20			.05	.23		.21			1.06	.11		.10			.31
JACKSONVILLE 2 SW	4.61	T	T	.30				.32	T	.02					.16	T	.25	.24	.56	1.81	T	.44			.14	.29	.06	T	T	.02		T
JASPER 4 N	7.50	.14	1.47						1.22					.34	.86	.86	.97	.01	.01			.76		.44	.29	.08	.03		T	.02		
JORDAN DAM	4.85			.13				.12	.41	.54					.08		.49	1.53	.03						1.29	.07	.14	.02				
LAFAYETTE	4.46		.76				.57		.12	.98							.27	.17			.16				.67				.76			
LAY DAM	4.80			.07					.88	.11	.07				.15	.02	.13	.04	.07			.10			1.21		.20					1.75
LEEDS	7.71	1.18	.27	.12				.05	.62	T	.07				.18	T	.84	.03	.50		.29	.69			2.02			.09	T		.07	.69
LEESBURG	6.59	1.25	.07					.14									.77	.79	.55			.41			.09	.05	.44			.08	.59	1.10
LIVINGSTON	10.47	.01	1.00					.02						.47	.07	.50	2.32	.40	1.00			.04			.02					.96	2.62	1.04
LOCKHART	10.05	.05			.05			.38	.20	1.03	1.04				.21		T		.17	.24	.02		2.56		.30	2.61	.06	.53	.17	.43		
LOUISVILLE	3.43	.05			.06				.11	.52					.05	.03	.31	.79		.03		.03	.02		.80	.08						.55
MADISON	3.42	.02	.05					.28	.10					.10	.30		.35	.24	.20	.05		.30			.45	.12	.02		.53		.31	
MAGELLA	8.12	.02		.68					.75	.25					.75		1.61	.50	.57	.21		.12			1.37		.19	.85			.10	.15
MARION 1 N	4.37		.24						.40	1.17					.44	.30		.80	.40			.19			.08		.23					.12
MARION JUNCTION 1 ENE	6.55		.01	.02					.13	.96					.50	.07	.15	1.65				.09					.05		.11	.44	.23	2.14
MARION JUNCTION 2 NE	4.23		.04	T					1.03	.15				.14		.08	.75			.05		.12			.10	T			.11	.54	1.12	T
MARTIN DAM	6.47			.59				.49	.86	.28				T	.04		.30	1.18							1.09		.02			1.62		
MATHEWS 1 SSW	5.10	.66							.10	.39					.05	.68	T	.66	.83			.48			.50	.75	T					
MELVIN	4.65								.21	.57					.27	.30			.26						2.72							.32
MERTZ PONOVILLE TOWER	5.13									1.06					.42		.77	.13				.30			.53		.78			.46		.68
MILLERS FERRY	3.02			.75	.51			T	.09	.29					.25	.12	.42	.13			.01	.12						T	.23			.10
MILSTEAD	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
MINTER 3 NW	6.58	.06							.73					.16	.11	.06	.35	1.60	.72	.24	.49				.92	.27	.09			.31	.05	.21
MITCHELL DAM	4.82			.53	.02				1.36	.36	.05				.14	T	.20					.03			1.43	.09	.19	.01				.41
MOBILE WB AIRPORT	8.25	1.53	.04			.25		T	.41	1.77				.55	.72			.09	.02	.17		.24			.40	1.29	.04			.10		.63

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

ALABAMA
JULY 1963

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MOBILE	5.65			.40	T					.25	.50				T	.40	.15					T	1.85		.15	1.80	.10	.05			T	
MONTEVALLO	5.08			.10	.28		.20		.70	T					.03	.01	.40		.20						2.20	T	.31			.32	.33	
MONTGOMERY WB AP R	3.60		.01	.63				.43	.02	T				T	.05	T	.74	.96			T				.70	.03	.02		T		.01	
MOULTON 2	4.63	.42	.20	T		.16		.25	.05					.12	.66	.02				.04	.58				1.45	.03	T		.65			
MUSCLE SHOALS FAA AP	3.89	.65	.02			.49		.02	.06					.43	.22		.14				.86			.48		T	.11	.06	.01	T	.34	T	
NATCHEZ	5.61	.08		T				.18	.06	.12					1.36	.26	.33	.11					.29			1.62	.15	.45	.03	.35	.22		
NEW MARKET 2	6.31		.30					.20						.13	.48	.20	2.00	.20	.30		1.15	.10				T		T	T	1.15	.10	
NEWTON	4.78	.10			.24			.12	.22	.35	.02					.05	.34	.03		.10			.91			1.84	.12	.34				
ONEONTA	6.80	.35		.60				.15	.05	.04					.27	T	.55	.32	1.00	.40		1.08			.25	.05	.75			.07	T	.87	
OPELIKA	4.85			.65			.20		.02	.65	.03						T	T	1.98	T		.06			1.06	.10	T	.04		.06			
ORRVILLE	3.08			.49	.18										.28	.38	.40	.18	.21			.34					.14		.18		.30	
OZARK 6 NNW	4.65			.40			T	.37	T	T					.04	.19	.25		.95		.41	.29			.18	1.29	.03		.18		.07	
PALMEROALE 2 W	6.65		1.02	.60					.20						.40		.86		.40	.15		.45			1.20			.18		.74	.45	
PELL CITY 1 NNE	6.62	.87	.53	.13				.07	.37	.38					.09		.29	.30	.79			.46			1.00	.10				.10	.54	.60	
PERRYVILLE	6.05	.22	T	.02					1.05	.45					.38	.09	.09	.75	.02		.07	.05			1.19			.58	.02	T		1.07	
PHENIX CITY 2 NNW	4.97		.16	.54	.02					.25	.50					.05			.26			.60			.54	.17	.03			1.85			
PICKENSVILLE	13.54		.30	2.45	.23			1.08	.29	.60					4.00	T	2.52	T	1.00			.10				T	.03		.54		.40	
PINE HILL	4.95								.50	.40					.39	.61	*	*	1.35		1.30		.40								T	
PINE LEVEL	4.52			.07					.05	.03	.04					.41	1.19	.43	1.29		.15				.15	.61	.03	.07				
PLANTERVILLE 2 SSE	2.84								.36	.16						T	.33	.53							.91				.33			.22
PRATTVILLE	3.05	.48						.40		.03				.22		.13	.08					.02			.75	.20						.74
PRIMROSE FARM	2.83								.05	.21				T	T	.02	.01	.81	.08		.15				1.07	.04		.05		.20		.14
PUSHMATAHA	5.24				.70				T						.90	.12	.90	.06	.11	T	.20		T	T	.67		T				1.54	.04
REO BAY	10.27	.31		.78					.33						1.50	.50	.60			.40		.89			1.69		.80	.58	.16	.64	.25	.84
REOSTONE ARSENAL	4.05		.08		T			.05	.03					.94	T	T			T		.45			2.00	.05	.16	.10		.12	.07		
REFORM	17.61		.07	.44	.76			.88	.61	.33					2.46	1.06	4.07		3.32			.11			.03	2.41	.02		.34			.70
RIVER FALLS	5.42		T		1.50				T	.12	.10				.96	T	.58	.06	.67			T	.22			.70	.31	.20			T	
ROBERTSDALE 1 E	9.18	.25				.14	.40			.70					.78		.07			.03		.12	1.26		.12	4.43	.67	.21				
ROCKFORD	5.23			1.00					.34	*	.71						.15		.41						1.64		.10				.88	
ROCK MILLS	5.65			.02				2.01							.01	.05			1.27	T	.03	.70			.95	.60	.01					
RUSSELLVILLE 2	8.56	.55		.28			.28		.45						.79		.02	.08	.12			.90			3.10		.53	.35		.56	.55	
SAINT BERNARD	3.31	T	.08						.07	.13				.48		.50	.30			.01		.92			.53	.10	.01	.06		.12		
SAND MT SUBSTATION A U	4.77	.01		.03			.34	.01	.04					.01	.52		1.28	.61				.68			.08	.02			1.14			
SAYRE	6.07			.98						.09					.62		1.45	.14				.14			.86		.06	.60		1.13		
SCOTTSBORO	6.82						.34	.43						.73		.53	.11	.10	1.70		1.21				.09	.15			.52	.91		
SEALE	5.05		.10	.15					.05	.42					.08		.10		.90	T	.15	.28			.93	.08	.03	T		T		1.78
SELMA	3.75		.05					.20	1.61	.30					.17	.26	.23	.09				T			.11		.10	.19	.31			.13
SLOCOMB	8.51				.30					.24	.12				1.36	.47		.57			.65		2.00			2.03		.74				.03
SNOW HILL	3.97				.20										.18	.22	.79	.33			.40	.53			.08		1.02			.22		
SUTTLE	4.71		.18						.49	1.10					.22	.14	.11	1.44			.22				.12					.31		.38
SYLACAUGA 4 NE	5.64		.12	.05			T	.55	.69	.30				T	.42	.09	.08	.01	T	T		.10			2.25	T					.98	
TALLADEGA	3.58			.06			.65	.51	.11	T				.02	.05	.02	.15	.28	.15	.02		.58			.90					.05	.03	
THOMASVILLE	8.91	.92	.01	.03	.20				.38	1.39					.23	.26	.30	.21	1.84	.25	1.28					1.56	.03			.02	T	
THORSBY EXP STATION	4.56			.19					1.91					.04	.06			.35							1.87	.02					.12	
THURLOW DAM	3.35	.11		.23					.48	.33								.10	.09			.10			.90	.05		.47				.49
TRAFFORD	4.93			.74											.26		1.13	.04				.76			1.26			.14	.04	.10	.18	.28
TROY	3.98	.03			.03			T	.46	.13					.09	.11	.53	.10				.75	.02			.57		.48		.23		.45
TUSCALOOSA FAA AIRPORT	6.52		.01	.01			T	.03	.98					.66	1.40	.68	1.02	.97			.33				.02	.06	.12	.06	.07	.01	T	.09
TUSCALOOSA OLIVER DAM	7.88			.04	.12				.15	1.86					1.70	.33	1.32	.15	.30			.25			.02		.22	.31	.24	.64	.23		
TUSKEGEE 2	3.89			.02				.14	.57	.25						.02	.04	1.39	.23						1.15	.03		.02		.03		
UNION SPRINGS 2 NE	4.75		.10						.30	.15						.10	T	.60	2.00		T	.30			.50	.70	T	T				
UNIONTOWN	3.81	.12	.27	.12	.45				.05	.90					.80	.40	.55	.05			.10										T	T
VALLEY HEAD	7.02	.02	.12	.15	.22			.07	1.26						1.10		.56	.49	T			.88	T	T	.26	.88	.06	T		.31	.48	.16
VERNON	10.99		.01	.30					.48	.90					2.90	.07	1.34	.36	3.10			.72			.36		.13		.32			
WADLEY	5.18							.47	.42	.07					.03	.46		.04	.80		.13	.74			.37	.40			.98	.24		.03
WALLACE 2 E	8.11									3.20	.17			.40				1.42					T		T	.73	1.42		.13			.64
WALNUT GROVE	6.64		.25	1.20				.48	.56						.25	.52		.48				1.10			.12	.20						1.48
WARRIOR LOCK AND DAM	4.46			.47	.43			.04		.57					.15	.30	.39	.03	.60	.42		.06									.12	.88
WATERLOO	6.30	.98		1.05			.09		.54						1.20	.04				.36		.21			1.43		.18	.13			.09	
WEST BLOCTON	3.70	T							.30							.40	.20			.10	.40				.65	.10		.70			.75	.10
WETUMPKA	2.62	.06						.09	.05	.18															1.05	T	.20	T			.03	
WHATLEY	6.82				.12				.70	.61					.34	.34	1.35	.62	.10			.08				1.72	.62					.22
WINFIELD 2 SW	5.40			.10					.04						1.39		.61		1.92			.53			.04		.04	.08	.05			.60
YATES HYDRO PLANT	3.59	.01		.28					.05	.77	.03						.06	.13	.79			.15			.98	.04		.21		.09		

See reference notes following Station Index

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

Season of 1962 - 1963

Station		July	August	September	October	November	December	January	February	March	April	May	June	Total
ABBEVILLE 1 NNW	SNOWFALL 1 IN ON GD													
ALBERTA	SNOWFALL 1 IN ON GD						T							T
ALBERTVILLE 2 SE	SNOWFALL 1 IN ON GD						T							T
ALEXANDER CITY 6 NE	SNOWFALL 1 IN ON GD								T					T
ALICEVILLE	SNOWFALL 1 IN ON GD							-						-
ANDALUSIA 3 NE	SNOWFALL 1 IN ON GD													
ANNISTON FAA AIRPORT	SNOWFALL 1 IN ON GD						T	.3	T					.3
ARLEY 3 S	SNOWFALL 1 IN ON GD													
ASHLAND	SNOWFALL 1 IN ON GD	-	-	-	-	-	-	-	T					-
ASHVILLE 4 W	SNOWFALL 1 IN ON GD													
ATHENS 2	SNOWFALL 1 IN ON GD						-	-						-
ATMORE STATE FARM	SNOWFALL 1 IN ON GD													
AUBURN 3 SW	SNOWFALL 1 IN ON GD						T							T
AUTAUGAVILLE 3 N	SNOWFALL 1 IN ON GD													
BANKHEAD LOCK AND DAM	SNOWFALL 1 IN ON GD													
BAY MINETTE	SNOWFALL 1 IN ON GD													
BELLE MINA 2 N	SNOWFALL 1 IN ON GD						.5	3.0						3.5
BESSEMER 3 SSW	SNOWFALL 1 IN ON GD						T	T	.1					.1
BILLINGSLEY 1 SE	SNOWFALL 1 IN ON GD													
BIRMINGHAM WB AP	SNOWFALL 1 IN ON GD						T	T	.5					.5
BOAZ	SNOWFALL 1 IN ON GD													
BRANTLEY	SNOWFALL 1 IN ON GD													
BREWTON 3 SSE	SNOWFALL 1 IN ON GD													
BRIDGEPORT 2 W	SNOWFALL 1 IN ON GD						T							T
BROOKWOOD	SNOWFALL 1 IN ON GD							T						T
BRUNDIDGE	SNOWFALL 1 IN ON GD													
CALERA 2 SW	SNOWFALL 1 IN ON GD							T	T					T
CAMDEN 3 NW	SNOWFALL 1 IN ON GD						T	T						T
CAMP HILL 2 NW	SNOWFALL 1 IN ON GD													
CARBON HILL	SNOWFALL 1 IN ON GD						1.0	-						-
CENTRE 5 SW	SNOWFALL 1 IN ON GD						T	T	.5					.5
CENTREVILLE	SNOWFALL 1 IN ON GD													
CHATOM	SNOWFALL 1 IN ON GD													
CHILDERSBURG	SNOWFALL 1 IN ON GD													
CHILDERSBURG WTR PLANT	SNOWFALL 1 IN ON GD													
CITRONELLE	SNOWFALL 1 IN ON GD													
CLAIBORNE	SNOWFALL 1 IN ON GD													
CLANTON	SNOWFALL 1 IN ON GD													
CLAYTON	SNOWFALL 1 IN ON GD													

See reference notes following Station Index.

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

Station		July	August	September	October	November	December	January	February	March	April	May	June	Total
CODEN	SNOWFALL													
	1 IN ON GD													
COFFEE SPRINGS 2 NW	SNOWFALL													
	1 IN ON GD													
COLLINSVILLE	SNOWFALL							T	T					T
	1 IN ON GD													
COLUMBIA 1 E	SNOWFALL													
	1 IN ON GD													
CORDOVA	SNOWFALL							T	T					T
	1 IN ON GD													
COTTONTON	SNOWFALL													
	1 IN ON GD													
CUBA	SNOWFALL							1.0						1.0
	1 IN ON GD													
DADEVILLE	SNOWFALL													
	1 IN ON GD													
DANCY 4 N	SNOWFALL													
	1 IN ON GD													
DAYTON	SNOWFALL													
	1 IN ON GD													
DECATUR	SNOWFALL						2.0	2.9	T					4.9
	1 IN ON GD							3						
DELTA	SNOWFALL													
	1 IN ON GD													
DEMOPOLIS LOCK AND DAM	SNOWFALL													
	1 IN ON GD													
DOTHAN FAA AIRPORT	SNOWFALL													
	1 IN ON GD													
DOUBLE SPRINGS	SNOWFALL						T	1.0						1.0
	1 IN ON GD													
ELBA	SNOWFALL													
	1 IN ON GD													
ELROD	SNOWFALL								2.0					2.0
	1 IN ON GD								1					
ENTERPRISE	SNOWFALL													
	1 IN ON GD													
EUFAULA	SNOWFALL													
	1 IN ON GD													
EVERGREEN	SNOWFALL													
	1 IN ON GD													
FAIRHOPE 2 NE	SNOWFALL													
	1 IN ON GD													
FALCO OPEN POND TOWER	SNOWFALL													
	1 IN ON GD													
FALKVILLE	SNOWFALL													
	1 IN ON GD													
FALLS CITY BLK POND TV	SNOWFALL							-						-
	1 IN ON GD													
FAYETTE	SNOWFALL													
	1 IN ON GD													
FLORENCE	SNOWFALL						3.0	1.1	T					4.1
	1 IN ON GD													
FORT DEPOSIT	SNOWFALL													
	1 IN ON GD													
FORT MORGAN	SNOWFALL													
	1 IN ON GD													
FORT PAYNE	SNOWFALL						T	-	T					-
	1 IN ON GD													
FRISCO CITY	SNOWFALL													
	1 IN ON GD													
GADSDEN	SNOWFALL						T							T
	1 IN ON GD													
GADSDEN GAS PLANT	SNOWFALL													
	1 IN ON GD													
GAINESVILLE	SNOWFALL						T	.5	.8					1.3
	1 IN ON GD								1					
GARDEN CITY	SNOWFALL						.5	6.1	T					6.6
	1 IN ON GD													
GENEVA	SNOWFALL						T							T
	1 IN ON GD													
GEORGIANNA	SNOWFALL													
	1 IN ON GD													
GILBERTOWN	SNOWFALL							T						T
	1 IN ON GD													
GORGAS	SNOWFALL							.3	T					.3
	1 IN ON GD													
GREEN BAY	SNOWFALL													
	1 IN ON GD													

See reference notes following Station Index.

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

Station		July	August	September	October	November	December	January	February	March	April	May	June	Total
GREENSBORO	SNOWFALL							.5	T					.5
	1 IN ON GD													
GREENVILLE	SNOWFALL						T							T
	1 IN ON GO													
GULF SHORES POST OFFICE	SNOWFALL													
	1 IN ON GD													
GUNTERSVILLE	SNOWFALL						T	1.5						1.5
	1 IN ON GD													
GUNTERSVILLE TVA	SNOWFALL						T	T	T					T
	1 IN ON GD													
HALEYVILLE	SNOWFALL						T	-						-
	1 IN ON GD													
HAMILTON 3 S	SNOWFALL						T	.5	T					.5
	1 IN ON GD							2						
HARRISBURG CAHABA TOWER	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-
	1 IN ON GD													
HAYNEVILLE	SNOWFALL													
	1 IN ON GO													
HEADLAND	SNOWFALL													
	1 IN ON GD													
HEFLIN	SNOWFALL						T							T
	1 IN ON GD													
HIGHLAND HOME	SNOWFALL						T							T
	1 IN ON GD													
HIGHTOWER	SNOWFALL													
	1 IN ON GD													
HODGES	SNOWFALL							.8	T				-	.8
	1 IN ON GD							1						
HUNTSVILLE WB AP	SNOWFALL						3.3	2.6	T					5.9
	1 IN ON GO							3						
JACKSON	SNOWFALL													
	1 IN ON GD													
JACKSONVILLE 2 SW	SNOWFALL						T							T
	1 IN ON GD													
JASPER 4 N	SNOWFALL						T	T	T					T
	1 IN ON GD													
JORDAN DAM	SNOWFALL													
	1 IN ON GD													
LAFAYETTE	SNOWFALL						T							T
	1 IN ON GO													
LAY DAM	SNOWFALL													
	1 IN ON GO													
LEEDS	SNOWFALL						T	T	T					T
	1 IN ON GD													
LEESBURG	SNOWFALL						1.0		1.0					2.0
	1 IN ON GD													
LIVINGSTON	SNOWFALL													
	1 IN ON GD													
LOCKHART	SNOWFALL						T							T
	1 IN ON GD													
LOUISVILLE	SNOWFALL													
	1 IN ON GD													
MADISON	SNOWFALL						2.0	3.5	T					5.5
	1 IN ON GD							2						
MAGELLA	SNOWFALL													
	1 IN ON GD													
MARION 1 N	SNOWFALL													
	1 IN ON GO													
MARION JUNCTION 1 ENE	SNOWFALL													
	1 IN ON GD													
MARION JUNCTION 2 NE	SNOWFALL													
	1 IN ON GD													
MARTIN DAM	SNOWFALL													
	1 IN ON GD													
MATHEWS 1 SSW	SNOWFALL													
	1 IN ON GD													
MELVIN	SNOWFALL													
	1 IN ON GD													
MERTZ PONOVILLE TOWER	SNOWFALL							1.0						1.0
	1 IN ON GD							1						
MILLERS FERRY	SNOWFALL													
	1 IN ON GD													
MILSTEAD	SNOWFALL													
	1 IN ON GD													
MINTER 3 NW	SNOWFALL													
	1 IN ON GO													
MITCHELL DAM	SNOWFALL													
	1 IN ON GD													

See reference notes following Station Index.

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

Station		July	August	September	October	November	December	January	February	March	April	May	June	Total
MOBILE WB AIRPORT	SNOWFALL								T					T
	1 IN ON GD													
MOBILE	SNOWFALL													
	1 IN ON GD													
MONTEVALLO	SNOWFALL							T						T
	1 IN DN GD													
MONTGOMERY WB AP	SNOWFALL						T	T	T					T
	1 IN ON GD													
MOULTON 2	SNOWFALL						3.0	3.0	T					6.0
	1 IN DN GD							4						
MUSCLE SHOALS FAA AP	SNOWFALL						T	-	T					-
	1 IN DN GD							1						
NATCHEZ	SNOWFALL													
	1 IN DN GD													
NEW MARKET 2	SNOWFALL						-	2.0						-
	1 IN ON GD													
NEWTON	SNOWFALL													
	1 IN DN GD													
ONEONTA	SNOWFALL							1.5	.5					2.0
	1 IN DN GD													
OPELIKA	SNOWFALL								T					T
	1 IN DN GD													
ORRVILLE	SNOWFALL													
	1 IN ON GD													
OZARK 6 NNW	SNOWFALL						T							T
	1 IN DN GD													
PALMERDALE 2 W	SNOWFALL						T	T	T					T
	1 IN DN GD													
PELL CITY 1 NNE	SNOWFALL													
	1 IN DN GD													
PERRYVILLE	SNOWFALL							-						-
	1 IN ON GD													
PHENIX CITY 2 NNW	SNOWFALL													
	1 IN DN GD													
PICKENSVILLE	SNOWFALL													
	1 IN DN GD													
PINE HILL	SNOWFALL													
	1 IN DN GD													
PINE LEVEL	SNOWFALL													
	1 IN ON GD													
PLANTERVILLE 2 SSE	SNOWFALL													
	1 IN DN GD													
PRATTVILLE	SNOWFALL													
	1 IN ON GD													
PRIMROSE FARM	SNOWFALL													
	1 IN ON GD													
PUSHMATAHA	SNOWFALL						T	T						T
	1 IN ON GD													
RED BAY	SNOWFALL						1.0	-	-					-
	1 IN DN GD													
REDSTONE ARSENAL	SNOWFALL						T	2.0						2.0
	1 IN ON GD													
REFORM	SNOWFALL								T					T
	1 IN ON GD													
RIVER FALLS	SNOWFALL													
	1 IN DN GD													
ROBERTSDALE 1 E	SNOWFALL													
	1 IN ON GD													
ROCKFORD	SNOWFALL													
	1 IN ON GD													
ROCK MILLS	SNOWFALL						T							T
	1 IN ON GD													
RUSSELLVILLE 2	SNOWFALL						T	3.1	T					3.1
	1 IN ON GD													
SAINT BERNARD	SNOWFALL						.3	.5	T					.8
	1 IN ON GD													
SAND MT SUBSTATION A U	SNOWFALL						T	T						T
	1 IN DN GD													
SAYRE	SNOWFALL						T	-						-
	1 IN ON GD													
SCOTTSBORO	SNOWFALL						T	2.0	.3					2.3
	1 IN ON GD													
SEALE	SNOWFALL													
	1 IN DN GD													
SELMA	SNOWFALL													
	1 IN ON GD													
SLOCOMB	SNOWFALL							-	-	-				-
	1 IN ON GD													

See reference notes following Station Index.

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

CONTINUED

Season of 1962 - 1963

ALABAMA

Station		July	August	September	October	November	December	January	February	March	April	May	June	Total
SNOW HILL	SNOWFALL													
	1 IN ON GO													
SUTTLE	SNOWFALL													
	1 IN ON GO													
SYLACAUGA 4 NE	SNOWFALL							T	T					T
	1 IN ON GD													
TALLADEGA	SNOWFALL							T	T					T
	1 IN ON GO													
THOMASVILLE	SNOWFALL							T						T
	1 IN ON GO													
THORSBY EXP STATION	SNOWFALL							T						T
	1 IN ON GO													
THURLOW DAM	SNOWFALL													
	1 IN ON GO													
TRAFFORD	SNOWFALL													
	1 IN ON GO													
TROY	SNOWFALL													
	1 IN ON GO													
TUSCALOOSA FAA AIRPORT	SNOWFALL						T	T	T					T
	1 IN ON GO													
TUSCALOOSA OLIVER DAM	SNOWFALL													
	1 IN ON GO													
TUSKEGEE 2	SNOWFALL													
	1 IN ON GO													
UNION SPRINGS 5 S	SNOWFALL													
	1 IN ON GD													
UNIONTOWN	SNOWFALL													
	1 IN ON GO													
VALLEY HEAD	SNOWFALL						.5	T	5.0					5.5
	1 IN ON GO								1					
VERNON	SNOWFALL							.4						.4
	1 IN ON GO													
WADLEY	SNOWFALL													
	1 IN ON GO													
WALLACE 2 E	SNOWFALL													
	1 IN ON GO													
WALNUT GROVE	SNOWFALL													
	1 IN ON GO													
WARRIOR LOCK AND DAM	SNOWFALL													
	1 IN ON GD													
WATERLOO	SNOWFALL						3.0	-	-					-
	1 IN ON GD													
WEST BLOCTON	SNOWFALL													
	1 IN ON GO													
WETUMPKA	SNOWFALL													
	1 IN ON GD													
WHATLEY	SNOWFALL													
	1 IN ON GO													
WINFIELD 2 SW	SNOWFALL													
	1 IN ON GO													
YATES HYDRO PLANT	SNOWFALL													
	1 IN ON GO													

NOTE: COUNT OF DAYS WITH SNOWFALL OF 1 INCH OR MORE ON GROUND WAS BEGUN WITH DATA FOR JANUARY 1963.

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALBERTVILLE 2 SE	MAX	86	87	87	89	86	89	89	89	85	80	83	83	87	82	79	83	83	85	86	89	88	84	86	87	75	82	88	87	89	86	88	85.4
	MIN	65	68	66	66	66	70	69	71	68	56	55	56	63	53	68	68	67	67	67	71	68	64	66	65	64	67	68	70	67	67	68	65.6
ALEXANDER CITY 6 NE	MAX	91	91	91	90	93	93	93	91	87	84	86	87	87	85	89	87	85	90	91	92	85	89	91	86	84	87	92	93	90	89	90	89.0
	MIN	64	64	63	66	62	64	64	66	66	52	51	56	59	68	65	66	62	63	68	66	66	58	59	62	64	65	65	64	63	66	64	62.9
ALICEVILLE	MAX	90	92	92	94	95	94	92	90	87	85	84	89	88	87	88	88	90	85	90	91	93	90	89	90	85	82	84	88	90	95	89	89.2
	MIN	62	64	63	68	73	73	68	65	65	64	60	63	71	62	62	66	68	70	71	72	72	68	68	67	68	70	68	69	70	70	70	67.4
ANDALUSIA 1 NW	MAX	92	94	95	89	94	95	96	96	89	86	85	89	92	94	90	93	93	95	90	95	96	91	92	92	79	86	86	93	93	93	94	91.5
	MIN	69	68	69	63	69	71	70	70	69	64	62	65	64	71	69	71	69	71	70	71	74	70	70	67	67	69	66	68	64	67	68	68.2
ANNISTON FAA AIRPORT	MAX	91	89	92	90	92	93	91	85	85	83	87	88	87	80	87	87	85	87	92	92	87	91	90	73	84	89	93	91	91	87	89	88.0
	MIN	68	68	68	67	67	70	70	70	63	56	57	63	68	70	70	70	68	69	72	71	71	64	65	68	68	71	72	71	68	72	69	67.9
ASMLAND	MAX	89	88	90	88	90	92	90	84	84	81	83	86	86	81	86	85	87	89	90	89	85	86	88	75	82	85	90	90	89	90	88	86.6
	MIN	64	66	65	64	65	65	68	67	59	51	55	59	60	67	69	63	64	67	69	69	60	59	65	64	66	67	65	63	67	67	66	64.0
ATHENS 2	MAX	88	88	90	92	88	92	93	89	87	82	81	83	89	76	83	86	85	87	90	90	91	86	88	89	81	83	88	90	86	88	87	87.0
	MIN	65	65	66	67	61	67	67	65	66	55	53	54	65	68	68	68	67	68	67	70	65	61	60	60	66	65	61	69	62	69	68	64.5
AUBURN 3 SW	MAX	90	93	93	90	93	95	93	93	88	87	86	88	88	88	87	91	92	90	91	92	91	90	92	91	76	85	88	92	92	89	90	89.8
	MIN	67	68	67	69	67	69	67	68	70	58	56	62	64	70	69	65	64	66	68	69	69	64	66	64	66	69	70	69	67	68	68	66.5
BANKHEAD LOCK AND DAM	MAX	91	93	93	95	92	93	96	94	81	86	84	86	91	82	81	88	89	88	92	92	93	89	90	89	85	82	88	91	92	92	91	89.3
	MIN	67	67	68	68	66	70	71	69	67	57	57	60	65	68	69	67	67	68	68	71	69	65	67	63	67	68	67	69	69	68	70	66.8
BAY MINETTE	MAX	91	94	90	96	96	96	93	90	86	88	89	90	87	88	91	92	93	88	92	93	95	94	91	88	84	83	93	92	91	90	89	90.7
	MIN	71	69	69	69	71	71	75	71	70	65	65	64	68	71	72	73	77	72	72	71	69	71	69	65	66	69	71	70	70	72	71	70.0
BELLE MINA 2 N	MAX	87	88	92	90	91	92	90	90	86	83	79	89	85	80	83	85	88	91	91	92	89	88	89	85	83	86	89	85	88	87	86	87.3
	MIN	66	66	67	65	66	68	68	69	68	57	52	56	66	69	69	69	68	67	66	71	67	61	63	62	67	66	66	69	67	70	70	65.8
BESSEMER 3 SSW	MAX	92	90	92	91	93	95	93	87	86	84	85	89	84	83	88	89	85	91	91	93	88	90	89	82	84	85	90	93	90	92	88	88.8
	MIN	69	67	67	69	67	71	71	69	69	56	53	66	69	69	71	68	69	69	70	72	70	63	65	63	66	71	69	69	69	70	69	67.6
BIRMINGHAM WB AP	MAX	88	89	92	90	91	94	93	86	86	84	86	89	82	81	86	87	87	89	91	92	88	88	89	81	82	87	91	89	87	90	87	87.8
	MIN	70	69	69	71	70	73	73	73	63	59	58	65	73	72	71	71	73	72	72	74	69	65	67	66	70	72	71	71	73	71	70	69.5
BRANTLEY	MAX	92	93	95	91	95	95	96	93	92	89	87	89	91	91	91	94	93	93	92	94	93	93	92	93	83	85	85	94	94	94	94	91.8
	MIN	67	67	67	66	66	69	70	68	70	60	57	60	63	68	67	68	67	68	68	69	71	67	65	67	66	65	61	67	67	66	68	66.3
BREWTON 3 SSE	MAX	96	95	92	97	96	98	97	94	90	89	91	93	93	92	95	95	95	94	96	96	96	96	94	84	90	85	95	95	94	94	92	93.5
	MIN	67	65	66	66	68	68	72	69	69	60	57	60	62	67	65	67	66	69	68	67	73	68	68	65	66	67	65	65	66	65	65	66.2
BRIDGEPORT 2 W	MAX	88	88	92	91	92	92	90	88	86	84	86	83	81	85	87	80	92	90	91	91	86	87	92	77	81	87	91	89	87	88	88	87.4
	MIN	66	67	66	60	63	62	66	66	64	54	52	56	60	68	68	68	67	69	68	70	65	62	61	64	66	65	66	67	66	66	67	64.4
CALERA 2 SW	MAX	92	91	92	91	93	95	94	89	87	84	87	91	79	84	90	88	89	91	92	93	90	91	91	84	82	85	92	93	91	90	89	89.4
	MIN	65	64	64	65	62	67	65	66	66	53	51	56	65	69	67	65	64	64	67	68	66	58	60	60	63	65	63	65	64	65	64	63.4
CAMDEN 3 NW	MAX	93	93	90	94	95	96	93	89	88	86	89	92	90	87	90	90	93	91	88	93	92	92	90	82	86	84	93	93	93	92	89	90.5
	MIN	70	68	68	68	70	72	73	70	71	61	59	62	67	71	71	69	68	69	71	72	75	69	67	66	65	70	68	70	67	70	67	68.5
CAMP HILL 2 NW	MAX	88	91	90	90	90	91	92	92	85	88	84	85	87	85	84	88	88	89	91	90	92	90	90	91	78	85	88	92	92	89	90	88.5
	MIN	66	66	65	65	64	65	66	68	68	55	55	58	60	59	65	68	64	65	68	70	71	60	63	64	65	68	68	68	66	67	67	64.7
CENTRE 5 SW	MAX	88	88	89	93	90	90	94	92	87	86	84	85	87	84	82	88	85	88	87	92	92	87	89	92	73	85	89	93	90	90	90	88.0
	MIN	67	66	67	64	66	68	67	69	66	56	53	57	62	70	67	58	66	65	69	71	67	62	62	66	66	68	68	67	63	67	68	65.1
CENTREVILLE	MAX	92	93	94	99	94	95	97	96	88	88	86	88	91	86	86	92	89	89	92	94	95	91	92	91	80	86	84	93	94	92	90	90.9
	MIN	68	67	69	67	66	66	65	70	69	58	57	56	56	72	71	69	69	68	70	71	69	65	66	65	65	64	67	67	69	68	67	66.3
CHATOM	MAX	89	91	89	93	93	92	91	89	82	87	88	89	88	88	91	92	93	91	88	93	90	90	90	85	81	83	90	92	92	91	91	89.4
	MIN	63	65	66	61	62	65	59	63	66	62	57	60	62	67	64	68	64	60	66	67	72	66	66	63	66	67	67	65	66	66	67	64.5
CHILDERSBURG WTR PLANT	MAX	92	91	92	91	91	94	94	87	84	83	85	89	87	82	88	87	87	93	92	93	90	89	91	90	84	88	92	92	90	90	90	89.3
	MIN	67	68	66	70	66	70	70	68	69	56	55	59	64	70	67	69	65	66	69	73	74	63	63	63	66	67	66	70	68	70	66	66.5
CITRONELLE	MAX	90	94	89	95	95	94	90	95	95	90	92	91	92	92	94	92	92	89	88	96	94	94	92	91	88	87	93	93	92	89	92	91.9
	MIN	71	70	70	67	71	70	71	72	72	69	68	70	70	72	69	72	72	73	73	74	76	72	71	70	68	71	71	72	72	75	71	71.1
CLANTON	MAX	87	91	90	91	90	92	94	93	88	85	83	85	88	84	85	88	89	88	90	90	91	89	90	90	79	83	85	90	92	90	90	88.4
	MIN	69	70	70	70	68	72	70	69	70	58	58	62	67	71	73	69	69	69	73	73	70	65	65	63	67	70	68	70	69	70	69	68.3
CLAYTON	MAX	81	88	89	90	90	89	90	90	88	85	92	84	85	85	86	89	87	88	89	88	89	89	87	90	74	82	84	88	89	88	88	87.1
	MIN	72	71	68	69	69	70	71	69	70	62	64	65	68	70	70	69	68	70	70	71	72	69	71	66	67	67	70	70	69	70	70	68.9
CODEN	MAX	91	92	91	91	90	94	91	90	86	88	90	88	89	89	91	91	91	90	92	92	94	93	92	90	84	86	92	91	90	92	90	90.4
	MIN	72	73	69	68	69	70	77	74	73	67	65	68	69	75	75	78	71	76	77	73	80	76	71	73	69	73	72	71	72	77	72	72.4
DAYTON	MAX	90	92	92	91	93	93	90	94	90	88	85	89	91	90	81	90	93	91	92	94	95	91	90	85	84	84	86	94	93	95	93	90.3
	MIN	65	68	68	67	70	72	75	70	71	61	60	64	69	70	71	67	68	70	70	74	68	68	67	64	70	70	69	70	69	70	68	68.5
DECATUR	MAX	89	89	91	91	89	91	94	91	87	82	82	83	88	76	80	83	85	88	92	90	92	85	86	88	80	82	87	88	84	87	88	86.7
	MIN	67	67	67	69	68	69	70	70	69	62	54	59	70	69	68	70	70	70	69	73	69	63	65	61	66	67	70	71	69	70	70	67.5
DEMOPOLIS LOCK AND DAM	MAX																												92	92	92	90	
	MIN	67	66	67	68	68	72	69	69	70	61	60	60	67	69	71	66	66	69	68	70	70	68	67	69	66	69	68	68	70	70	70	67.7
DOTHAN FAA AIRPORT	MAX	93	94	91	95	93	95	92	91	86	85	90	89	91	92	92	94	92	93	94	94	90	91	93	74	84	87	91	95	94	95	92	91.0
	MIN	70	73	72	71	72	76	75	72	71	66	63	66	67	72	72	71	70	73	71	73	73	71	71	68	69	72	71	70	70	72	74	70.9
DOUBLE SPRINGS	MAX	90	88	89	91	90	91	93	91	85	83	82	86	89	77	78	84	85	85	90	90	91	87	89	87	83	80	86	89	87	88	90	86.9
	MIN	67	65	65	67	66	67	67	70	65	55	53	58	69	68	67	68	67	67	67	70	67	63	64	60	65	68	67	69	68	67	69	65.6
ENTERPRISE	MAX	93	94	90	95	94	96	94	90	87	86	90	90	90	91	91	93	92	93	94	93	90	91	93	80	84	86	91	93	93	94	92	91.1
	MIN	69	72	70	70	72	75	71	71	71	66	63	65	66	71	70	71	69	71	70	73	70	70	70	68	66	71	71	69	69	69	69	69.6
EUFAULA	MAX	90	93	94	92	94	95	96	92	90	90	88	89	89	88	91	91	90	91	92	93	93	93	92	93	77	88	89	94	93	94	94	91.2
	MIN	69	70	68	71	67	71	70	72	71	62	59	67	66	72	70	72	68	73	70	72	69	70	65	66	67	72	73	70	68	70	72	69.1
EVERGREEN	MAX	94	92	94	88	95	95	96	95	91	89	88	89	93	93	93	94	92	93	91	97	96	93	93	92	89	88	86	92	94	91	94	92.3
	MIN	68	69	67	69	69	71	71	70	71	62	59	61	65	70	68	69	69	71	70	71	71	70	70	68	69	70	69	69	69	69	69	68.5
FAIRHOPE 2 NE	MAX	91	91	90	92	90	92	91	91	85	87	90	90	90	88	92	91	90	88	92	93	98	92	88	89	84	86	91	90	90	91	89	90.1
	MIN	72	70	70	70	73	72	79	70	74	68	65	69	70	70	75	76	72	73	73	73	80	70	73	68	67	71	72	72	72	74	72	71.8
FALKVILLE	MAX									80	89	82	85	85	84	80	81	86	89	90	90	90	87	90	89	81	86	88	88	88	90	90	86.4
	MIN									65	50	50	56	56	68	67	69	69	70	69	72	68	60	62	60	65	66	69	70	66	69	74	64.8
FAYETTE	MAX	91	90	97	93	94	96	94	89	87	85	88	92	84	82	86	87	80	93	93	93	92	90	90	86	84	89	91	93	90	90	89	89.6
	MIN	63	67	68	68	66	70	68	68	66	56	55	61	68	68	67	67	68	66	68	72	69	64	66	63	66	68	68	66	66	67	70	66.2
FLORENCE	MAX	91	90	94	91	92	95	93	90	86	84	85	90	84	85	84	88	89	92	92	96	89	88	91	85	84	88	90	89	91	91	89	89.2
	MIN	67	69	67	67	69	69	70	70	67	56	55	59	70	69	68	70	69	69	80	72	67	65	66	64	66	68	68	69	72	70	70	67.6

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DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
FORT MORGAN	MAX	89	90	89	88	89	91	90	90	84	82	87	86	87	89	89	89	90	90	90	90	90	89	89	87	85	82	84	87	89	88	89	88.0
	MIN	78	78	77	75	76	75	82	73	73	74	73	75	75	77	78	80	76	77	81	81	75	74	74	71	69	72	75	76	77	78	77	75.9
FRISCO CITY	MAX	90	93	93	87	95	95	96	93	91	88	85	89	92	91	89	93	91	90	92	94	94	93	93	92	84	84	83	97	94	93	93	91.2
	MIN	70	68	68	69	70	72	76	72	68	63	62	67	68	72	71	72	70	70	72	73	76	71	70	68	66	68	70	70	69	72	68	69.7
GAOSDEN GAS PLANT	MAX	89	88	91	90	90	93	93	85	84	80	84	88	83	81	85	86	87	84	92	92	87	88	89	85	83	89	92	90	90	91	87	87.6
	MIN	69	66	65	66	66	68	66	70	66	55	52	56	61	69	67	70	67	64	68	70	68	63	63	65	65	68	68	69	66	68	68	65.5
GAINESVILLE	MAX	90	92	92	92	93	92	95	95	90	85	84	88	91	87	87	89	89	87	91	92	94	90	90	87	86	85	88	92	93	93	88	89.9
	MIN	68	70	69	71	71	73	72	71	70	62	60	65	70	72	72	68	69	69	70	74	73	68	70	71	67	71	69	69	70	70	71	69.5
GENEVA	MAX	90	94	96	93	96	96	97	95	93	88	87	90	91	92	95	94	94	93	91	93	95	90	92	92	78	83	85	92	94	92	94	91.8
	MIN	69	70	69	68	70	72	72	72	69	64	62	63	65	69	69	69	68	71	69	71	73	70	71	71	69	70	71	69	68	69	68	69.0
GILBERTOWN	MAX	94	94	94	95	96	98	95	89	90	89	92	93	89	89	93	92	95	94	88	96	95	95	92	87	83	87	94	94	95	92	91	92.3
	MIN	68	66	69	65	69	69	71	69	70	59	57	63	65	71	70	71	66	70	68	69	75	69	67	67	68	70	70	68	68	70	69	67.9
GREENSBORO	MAX	92	91	92	93	95	95	95	90	85	84	87	89	89	87	88	88	86	91	91	92	90	90	88	80	83	85	93	94	92	89	87	89.4
	MIN	68	69	67	68	68	69	70	70	66	61	60	63	68	70	68	66	68	68	69	70	69	66	67	66	64	69	67	69	68	67	68	67.3
GREENVILLE	MAX	93	94	90	95	95	95	96	92	89	88	89	93	91	87	92	90	93	91	94	93	91	91	93	84	84	82	94	94	90	94	87	91.1
	MIN	71	69	68	71	71	74	74	70	71	63	62	65	67	70	70	68	69	70	72	72	77	69	69	69	68	70	69	70	69	70	70	69.6
GUNTEPSVILLE	MAX	89	90	91	90	91	92	91	87	86	81	85	88	83	80	84	84	88	90	90	91	86	88	89	86	83	88	90	87	89	89	86	87.5
	MIN	66	66	62	62	64	68	66	69	65	56	55	57	66	68	66	68	66	67	66	71	68	63	64	64	64	65	68	68	67	65	66	65.1
HAMILTON 3 S	MAX	90	90	90	93	91	93	94	91	88	85	83	86	90	84	79	85	85	84	91	90	91	88	90	89	85	84	87	89	89	89	88	88.1
	MIN	66	66	67	68	65	68	67	70	66	53	51	56	64	69	68	69	67	66	67	69	69	63	64	62	65	67	66	68	68	67	69	65.5
HAYNEVILLE	MAX	90	98	94	91	95	94	96	95	90	90	86	83	89	90	86	93	90	94	90	90	94	90	92	90	78	85	82	92	94	90	90	90.4
	MIN	70	67	68	69	70	72	73	70	70	64	60	64	67	71	71	69	69	70	72	71	70	71	72	67	69	69	67	72	68	70	70	69.1
HEAOLANO	MAX	88	91	93	91	94	94	95	94	90	87	86	89	89	88	90	90	91	91	90	92	92	92	90	92	72	84	86	92	93	92	92	90.0
	MIN	70	71	70	70	70	69	72	71	70	63	62	61	64	66	70	70	68	72	70	72	70	69	70	70	68	68	72	69	69	70	72	69.0
HEFLIN	MAX	89	87	89	89	90	91	89	85	84	81	83	85	82	79	85	84	84	85	89	91	85	88	87	80	82	88	90	90	89	85	85	86.1
	MIN	62	64	59	61	62	63	67	64	53	49	54	56	67	65	66	62	66	67	66	65	56	57	61	62	65	64	62	61	64	63	64	61.8
HIGHLANO HOME	MAX	90	90	90	89	97	91	92	92	90	86	83	85	89	89	85	85	91	90	90	89	88	87	88	83	83	80	88	83		88	88	88.0
	MIN	70	64	65	70	73	73	73	69	70	62	63	64	66	70	70	69	68	69	70	70	69	68	66	68	68	70	68	68		70	70	68.4
HUNTSVILLE WB AP	MAX	89	89	93	91	92	94	92	89	84	82	86	90	80	82	84	86	89	93	92	91	87	90	91	81	85	90	93	86	90	90	87	88.3
	MIN	69	69	70	69	68	71	71	72	66	62	56	60	71	70	71	70	70	69	71	68	69	65	61	66	70	72	73	70	70	71	71	68.4
JASPEP 4 N	MAX	88	90	92	90	92	93	93	86	84	82	86	89	78	78	86	86	86	89	92	92	87	87	89	82	81	86	91	89	90	91	88	87.5
	MIN	66	66	66	69	66	67	68	69	66	56	51	55	64	69	67	68	67	67	67	68	69	61	61	62	67	66	66	67	66	67	69	65.3
LAFAYETTE	MAX	91	91	89	90	92	92	92	86	88	83	85	87	87	85	90	90	89	90	91	91	90	90	93	79	85	90	90	92	99	90	90	89.3
	MIN	67	66	64	66	66	67	65	67	68	56	57	58	61	68	69	66	63	65	68	69	68	63	63	62	65	68	65	67	66	67	66	65.0
LIVINGSTON	MAX	93	93	93	94	93	96	95	91	89	86	88	89	88	88	89	92	89	92	91	94	92	91	89	87	92	96	92	93	93	90	87	91.1
	MIN	68	69	68	70	71	72	71	70	71	60	59	65	70	71	71	68	70	69	69	72	73	68	69	70	66	71	69	70	68	70	69	68.9
LOCKHART	MAX	90	93	94	89	95	95	95	95	90	85	85	88	91	90	91	89	92	93	89	93	93	91	91	93	75	82	82	90	91	91	92	90.1
	MIN	69	70	70	69	72	73	72	71	70	65	62	65	65	70	70	71	69	69	70	71	75	69	71	69	69	70	67	69	69	69	70	69.4
MAOISON	MAX	88	88	91	90	91	94	92	88	82	80	83	87	84	82	84	84	89	90	90	91	86	87	88	85	82	89	90	86	89	88	87	87.3
	MIN	67	67	67	67	65	68	68	70	69	58	54	58	67	70	69	70	69	69	68	70	67	62	64	63	67	69	70	69	68	70	70	66.7
MARION JUNCTION 2 NE	MAX	92	92	92	94	95	95	94	90	87	84	88	92	88	85	91	92	91	94	91	92	91	91	91	83	86	95	95	98	93	92	89	91.1
	MIN	68	67	67	66	68	72	71	69	68	59	58	61	67	70	69	67	67	68	70	70	69	65	66	65	69	69	66	63	68	68	67	67.0
MAPTIN OAM	MAX	92	92	89	90	91	93	93	89	87	83	86	90	90	85	87	88	87	90	92	92	88	88	89	85	89	86	91	92	89	90	89	89.1
	MIN	67	68	66	69	67	69	67	68	70		59	62	65	70	70	67	65	66	68	71	71	65	66	65	69	69	69	69	67	67	68	67.3
MINTER 3 NW	MAX	91	90	89	94	95	95	92	90	86	87	91	90	85	89	91	89	90	91	89	91	90	90	89	80	84	83	92	93	92	91	86	89.5
	MIN	69	69	68	69	70	72	70	70	61	64	66	69	70	70	70	69	69	70	72	70	70	70	68	67	68	68	68	69	69	69	68	68.7
MOBILE WB AIRPORT	MAX	91	95	95	95	95	96	94	95	88	89	89	89	88	91	92	91	92	89	90	95	96	95	94	93	84	85	91	91	90	91	89	91.5
	MIN	74	72	72	71	73	75	77	74	73	70	70	73	74	76	76	77	76	77	77	76	76	76	72	70	69	73	74	75	74	75	73	73.9
MOBILE	MAX	90	92	92	90	94	94	92	94	93	88	88	89	89	87	92	91	89	92	90	91	95	96	95	93	92	82	85	92	91	90	89	90.9
	MIN	75	72	72	71	73	75	77	76	74	71	70	72	74	75	73	77	78	77	78	77	78	70	74	72	70	69	72	75	75	78	75	74.0
MONTGOMERY WB AP	MAX	93	92	90	93	93	94	94	89	88	86	87	91	91	88	91	89	93	93	93	94	94	92	92	76	86	86	94	94	92	93	90	90.7
	MIN	72	72	71	72	72	75	73	72	72	63	63	65	66	74	73	71	69	70	73	74	73	70	70	68	71	72	70	73	71	72	72	70.8
MOULTON 2	MAX	87	89	94	90	92	93	90	86	85	83	86	89	79	80	81	88	88	92	92	92	88	89	89	83	82	86	89	88	90	90	89	87.7
	MIN	67	67	67	73	67	67	71	71	68	57	52	57	69	69	68	68	70	70	71	72	67	63	63	60	66	68	67	70	70	70	71	67.0
MUSCLE SHOALS FAA AP	MAX	90	91	92	88	90	93	92	88	83	81	84	88	80	83	84	86	92	92	91	93	87	87	88	83	81	87	89	88	89	88	87	87.6
	MIN	69	69	69	71	70	71	72	73	67	61	56	61	69	72	69	71	70	70	71	72	68	65	66	65	68	70	69	71	72	72	72	68.7
NATCHEZ	MAX	93	94	91	95	96	96	95	90	90	88	90	92	91	89	93	92	92	93	93	93	94	93	92	88	85	84	95	94	93	93	92	91.9
	MIN	66	65	65	65	65	68	72	67	69	58	65	61	66	67	69	70	62	67	68	68	74	69	68	64	64	67	65	66	65	66	67	66.4
NEW MAPKET 2	MAX	87	88	90	87	88	92	90	89	84	78	82	85	82	84	85	81	88	89	88	89	84	86	88	80	81	87	88	83	89	86	86	85.9
	MIN	65	64	64	60	61	65	65	65	64	51	48	52	64	67	68	66	65	67	65	65	63	68	59	62	65	66	64	65	64	66	67	63.2
ONEONTA	MAX	87	90	88	93	90	92	93	92	87	85	83	85	88	81	79	81	85	87	86	90	91	88	90	88	78	83	84	87	87	89	90	87.0
	MIN	64	66	65	65	63	67	66	69	69	53	49	53	61	68	65	69	65	64	65	70	69	60	60	62	64	69	68	67	65	67	66	64.3
OPELIKA	MAX	89	90	90	90	90	73	92	92	87	86	84	85	85	86	85	88	90	87	89	91	90	89	90	90	75	83	87	91	91	89	90	87.5
	MIN	65	65	66	66	64	65	65	68	70	59	56	62	62	62	70	65	64	65	69	70	70	61	62	64	64	67	68	67	66	66	67	65.2
OZAPK 6 NNW	MAX	92	93	90	94	93	95	92	92	88	86	88	90	88	89	91	91	92	90	92	92	92	91	91	79	84	86	91	93	92	92	92	90.4
	MIN	68	69	67	68	69	73	70	67	69	63	60	63	62	64	67	67	65	69	69	70	72	67	65	66	66	65	70	67	66	66	69	67.0
PELL CITY 1 NNE	MAX	89	89	89	90	89	90	93	92	86	83	81	84	89	85	80	86	85	85	88	90	91	86	87	88	77	84	88	91	91	90	87	87.2
	MIN	65	64	64	67	64	67	67	68	66	63	51	56	61	65	68	68	65	65	65	69	69	61	62	63	64	65	65	67	65	66	67	64.6
PHENIX CITY 2 NNW	MAX	90	92	91	90	92	93	94	95	87	88	85	86	88	88	85	88	90	91	90	93	93	90	90	91	78	84	89	92	93	90	92	89.6
	MIN																																
PRATTVILLE	MAX	94	95	91	97	97	98	98	93	91	88	90	93	93	88	93	93	94	93	96	98	96	95	95	83	85	87	94	96	95	95	94	93.2
	MIN	69	69	69	69	68	72	70	69	69	62	60	65	66	71	72	70	68	70	72	72	70	67	66	66	69	70	69	70	70	71	70	68.7
PUSHMATAHA	MAX	90	92	95	95	95	94	98	95	89	90	81	90	90	86	90	92	90	92	93	91	95	92	93	90	85	83	86	91	94	93	90	91.0
	MIN	63	66	69	67	70	70	70	70	70	59	57	60	63	70	70	67	69	69	68	72	75	69	68	67	67	69	72	67	76	71	69	68.0
PED BAY	MAX	86	87	88	90	87	89	92	91	84	80	79	84	89	82	79	82	87	83	91	90	92	85	85	87	83	81	82	88	88	88	88	86.0
	MIN	67	69	68	70	69	73	71	70	68	59	58	64	67	68	68	68	69	70	70	71	68	66	67	64	66	68	69	69	69	70	70	67.8
REDSTONE ARSENAL	MAX	87	88	92	89	92	91	89	88	82	80	83	87	77	80	81	85	87	89	90	90	86	88	89	79	82	86	87	86	86	89	86	86.2
	MIN	65	66	67	65	64	67	67	69	59	55	51	56	70	70	69	68	66	68	67	69	69	63	62	63	67	69	70	69	67	69	69	65.6

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DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ROBERTSDALE 1 E	MAX	89	90	93	91	94	94	95	93	92	85	89	90	88	87	90	92	91	92	88	92	93	94	93	90	90	82	83	90	92	91	91	90.5
	MIN	69	68	70	69	71	70	75	77	70	68	63	65	66	71	73	73	69	72	70	70	79	72	72	69	68	69	69	70	69	70	69	70.2
ROCKFORD	MAX	90	91	90	91	87	91	93	94	87	85	83	85	88	88	82	89	89	90	90	89	92	89	90	89	80	82	86	92	92	89	88	88.4
	MIN	66	66	66	68	64	64	66	67	67	56	56	61	61	67	68	68	64	66	70	67	68	62	62	63	65	67	67	68	65	67	66	65.1
ROCK MILLS	MAX	89	91	92					94	87	89	85	88	87	86	83	90	90	88	88	91	92	89	91	91	75	85	90	92	92	90	91	88.7
	MIN	65	64	66					62	68	57	53	56	56	66	67	68	63	64	66	68	67	59	61	63	63	66	64	65	65	65	66	63.4
RUSSELLVILLE 2	MAX	87	88	88	93	88	91	91	90	88	82	80	83	87	80	83	84	85	85	85	89	90	82	88	89	84	82	86	88	88	88	87	86.4
	MIN	63	63	66	65	64	66	67	69	67	55	54	53	60	68	68	69	66	68	68	72	64	63	60	53	65	62	67	66	68	66	66	64.2
SAINT BERNARD	MAX	90	88	90	89	88			86	89	88	80		81		75	80		83	90	91	92	81	86	87	78	83		89	85	89		85.8
	MIN	69	66	67	66	67			65	66	59	53		59		57	69		67	67	70	67	63	63	61	64	66		67	65	68		64.6
SANO MT SUBSTATION A U	MAX	86	87	88	86	88	89	88	86	82	78	81	84	81	79	84	80	84	84	87	88	83	85	86	83	80	86	87	84	88	87	85	84.6
	MIN	65	65	65	62	63	69	65	68	63	54	50	61	64	67	66	65	67	65	67	70	65	62	62	63	64	66	67	67	65	67	67	64.4
SCOTTSBORO	MAX	83	89	93	91	90	93	92	89	85	89	81	85	80	85	81	85	89	88	91	91	86	89	90	88	84	88	90	89	89	87	88	87.7
	MIN	63	65	66	66	64	66	66	64	52	49	53	54	60	65	64	65	67	65	66	61	59	59	61	63	63	64	64	64	65	66	67	62.5
SEALE	MAX	93	91	90	94	94	95	95	90	88	85	88	88	88	88	91	91	90	92	92	92	92	91	92	88	85	88	91	93	92	92	90	90.6
	MIN	68	68	66	66	68	67	68	68	69	60	59	61	60	69	67	68	65	69	67	67	69	65	65	64	66	69	69	67	67	69	67	66.4
SELMA	MAX	93	93	93	95	95	97	94	92	88	86	87	90	88	87	90	92	91	94	91	94	93	92	90	87	86	83	94	93	93	92	90	91.1
	MIN	71	71	71	70	72	75	73	71	71	62	61	64	70	73	72	70	70	71	73	73	71	70	70	67	68	71	68	70	70	72	71	70.1
SYLACAUGA 4 NE	MAX	90	90	90	91	93	93	92	86	85	84	85	89	85	82	88	85	88	90	91	90	88	89	90	82	83	85	92	92	90	87	89	88.2
	MIN	66	67	62	69	64	67	68	68	68	54	54	60	53	71	69	69	65	67	70	69	68	60	61	63	67	71	66	69	65	69	65	65.3
TALLADEGA	MAX	89	88	90	87	89	90	90	85	84	80	83	86	85	81	85	85	85	87	88	90	86	86	87	77	82	87	89	89	89	87	87	86.2
	MIN	64	65	65	67	64	66	67	66	67	54	52	57	62	68	67	68	64	64	64	68	67	61	61	62	63	67	66	68	65	67	65	64.2
TMOMASVILLE	MAX	90	90	92	91	92	92	95	92	85	87	85	87	89	86	85	89	88	91	89	85	92	91	91	89	84	82	83	92	91	92	91	89.0
	MIN	70	68	67	66	66	69	72	70	70	61	61	62	68	71	71	68	70	69	71	72	74	69	69	68	66	68	70	69	70	71	70	68.6
TMORSBY EXP STATION	MAX	90	90	91	94	90	93	90	92	85	83	86	88	89	89	88	88	88	91	90	91	91	90	89	84	83	86	91	91	92	88	88	89.0
	MIN	68	69	68	70	70	69	70	68	69	61	59	65	64	71	74	70	70	72	72	71	72	66	67	62	66	68	68	69	69	70	68	68.2
TROY	MAX	91	92	88	93	93	92	94	90	88	85	87	89	89	87	90	90	90	90	92	93	91	90	90	84	84	84	92	92	92	91	91	89.8
	MIN	71	70	69	71	72	73	71	70	70	62	64	66	67	70	70	69	68	70	71	71	71	68	68	68	67	69	71	71	69	70	70	69.3
TUSCALOOSA FAA AIRPORT	MAX	91	89	95	94	95	96	94	89	87	85	86	89	80	84	86	89	85	90	91	93	90	89	87	85	82	86	89	91	89	89	88	88.8
	MIN	70	70	70	69	68	73	72	71	65	61	58	63	71	71	70	69	71	70	71	72	71	68	68	68	68	72	69	72	71	70	72	69.2
TUSCALOOSA OLIVER DAM	MAX	90	90	91	94	93	94	95	93	88	85	83	87	91	80	85	88	89	85	91	91	92	90	90	88	85	83	83	91	92	90	90	88.9
	MIN	73	73	72	72	68	72	71	75	70	64	64	63	66	71	73	67	70	74	70	72	73	72	72	69	71	70	71	69	68	69	70	70.1
TUSKEGEE 2	MAX	94	93	90	91	93	94	93	89	87	84	85	85	87	85	91	84	88	92	90	93	89	91	92	85	86	86	91	91	91	92	89	89.4
	MIN	67	67	64	66	66	69	67	66	67	58	57	61	59	61	69	63	67	64	62	68	69	65	63	63	66	68	68	69	65	68	66	65.0
UNION SPRINGS 2 NE	MAX	90	92	93	94	93	96	96	96	92	89	87	89	89	88	89	91	91	91	91	92	94	92	91	92	74	85	87	89	90	90	92	90.5
	MIN	69	68	66	68	65	68	67	68	69	57	55	65	66	69	70	67	68	68	69	70	69	66	64	64	66	68	69	65	65	65	66	66.4
VALLEY MEAD	MAX	81	87	87	89	87	89	91	90	86	81	79	82	84	88	81	87	78	88	88	89	89	84	86	88	73	82	86	90	88	88	86	85.5
	MIN	62	66	65	56	60	62	62	65	62	51	48	55	62	67	67	66	63	65	65	65	65	56	58	65	64	66	68	64	63	65	64	62.3
VERNON	MAX	90	92	91	95	92	94	95	93	89	86	85	88	91	88	80	86	86	82	91	92	92	90	90	89	85	83	87	90	91	90	90	89.1
	MIN	67	65	66	67	64	67	66	68	66	55	54	59	66	68	67	66	66	66	67	68	68	63	64	64	63	66	66	66	68	66	69	65.2
WATERLOO	MAX	89	87	90	93	98	93	92	90	88	83	87	82	87	82	83	89	86	85	91	91	92	87	87	89	84	82	85	88	88	88	90	87.9
	MIN	64	68	67	65	66	67	68	70	67	55	50	55	69	70	68	65	68	72	70	69	65	62	62	64	65	66	69	68	70	71	71	66.0
WHATLEY	MAX	98	94	93	95	94	98	96	91	90	92	93	91	92	92	91	92	92	94	95	95	96	95	94	82	84	88	93	98	96	94	96	93.0
	MIN	66	68	68	69	67	69	66	67	70	70	63	57	59	62	66	61	66	68	66	68	70	69	66	68	69	69	70	70	71	65	68	66.8

EVAPORATION AND WIND

Station		Day of month																													Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
DEMOPOLIS LOCK AND DAM	EVAP	.29	.27	.27	.28	.25	.27	.26	.30	.23	.24	.27	.26	.30	.09	.10	.24	.19	.13	.20	.27	.27	.19	.27	.07	.02	.15	.21	.15	.21	.27	.13	6.65
	WIND	13	20	21	32	11	3	17	29	44	53	19	10	18	53	37	19	25	20	11	21	32	26	17	8	42	36	45	25	21	31	15	774
	MAX	99	98	95	94	96	105	105	102	97	97	96	90	81	80	94	94	96	92	82	86	98	86	93	92	92	94	98	100	102	102	97	94.6
	MIN	69	67	66	69	69	81	78	71	72	65	64	70	70	70	75	71	68	73	74	72	75	76	73	74	74	70	72	72	74	68	73	71.5
FAIRHOPE 2 NE	EVAP	.16	.21	.25	.25	.19	.27	.31	.30	.12	.25	.26	.24	.23	.12	.27	.16	.17	.11	.19	.27	.26	-	.23	-	*	.05	.17	.26	.17	.17	.18	8 6.22
	WIND	7	23	22	37	51	34	55	80	77	28	15	10	22	20	36	22	10	5	7	16	69	41	50	32	22	7	11	16	14	13	9	861
	MAX	96	101	99	103	97	105	103	103	90	98	100	99	100	97	105	106	100	95	102	107	105	106	99	97	89	90	101	103	100	104	97	99.9
	MIN	76	76	75	74	76	77	74	78	75	72	72	74	75	75	77	79	76	77	76	78	80	76	75	73	71	74	76	78	77	78	78	75.7
MARTIN DAM	EVAP	.21	.26	.21	.30	.25	.23	.26	.24	.15	.24	.24	.22	.20	.15	.07	.16	.20	.18	.20	.25	.25	.25	.24	.25	.14	.21	.19	.23	.17	.30	.20	6.65
	WIND	10	30	30	40	27	15	29	27	30	62	20	20	30	30	10	30	30	10	20	20	33	20	17	30	29	21	16	12	12	10	18	738

MAX AND MIN IN ABOVE TABLE REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT THE TIME OF OBSERVATION.

See Reference Notes Following Station Index

MONTHLY AND SEASONAL HEATING DEGREE DAYS

Season of 1962 - 1963

ALABAMA

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total	Normals — July-June
ALBERTVILLE 2 SE	0	0	26	126	472	784	937	819	331	134	55	0	3684	3220
ALEXANDER CITY 6 NE	0	0	22	135	427	685	795	607	246	84	29	0	3030	
ALICEVILLE	0	0	3	109	392	701	878	735	219	67	22	0	3126	
ANDALUSIA 3 NE	0	0	12	78	368	577	667	544	192	29	5	0	2472	
ANNISTON FAA AIRPORT	0	0	11	115	400	711	795	672	222	81	18	0	3025	
ASHLAND								690	324	113	34	0		
ATHENS 2	0	0	37	147	503	860	973	839	369	133	53	0	3914	
ATMORE STATE FARM	0	0	1	53	294	489	621	479			0	0		
AUBURN 3 SW	0	0	13	106	409	656	774	631	234	76	13	0	2912	2264
BANKHEAD LOCK AND DAM	0	0	12	98	434	755	892	718	302	87	28	0	3326	
BAY MINETTE	0	0	0	47	259	440	576	455	116	12	2	0	1907	
BELLE MINA 2 N	0	0	24	141	452	792	872	754	260	103	34	0	3432	
BESSEMER 3 SSW	0	0	16	113	412	702	807	640	212	74	24	0	3000	
BIRMINGHAM WB AR	0	0	9	100	382	686	822	672	225	84	25	0	3005	2779
BRANTLEY	0	0	11	91	396	607	705	566	229	48	17	0	2670	
BREWTON 3 SSE	0	0	7	75	342	494	597	490	168	33	4	0	2210	1853
BRIDGEPORT 2 W	0	0	36	158	466	807	926	750	287	119	47	0	3596	
CALERA 2 SW	0	0	18	120	435	702	816	640	220	93	28	0	3072	
CAHOEN 3 NW	0	0	4	84	340	568	697	546	153	37	12	0	2441	
CAMP HILL 2 NW	0	0	19	122	446	697	825	685	300	104	27	0	3225	
CENTRE 5 SW	0	0	29	132	478	797	887	717	285	93	37	0	3455	
CENTREVILLE	0	0	14	107	452	705	840	688	300	70	20	0	3196	2448
CHATOM	0	0	4	75	330	526	658	529	195	40	9	0	2366	
CHILDERSBURG WTR PLANT	0	0	18	119	391	684	783	610	203	67	18	0	2893	
CITRONELLE	0	0	0	45	272	486	566	454	109	5	3	0	1940	1625
CLANTON	0	0	15	106	428	698	825	675	252	58	21	0	3078	2541
CLAYTON	0	0	12			553	688	573	183	53	13	0		
CODEN	0	0	0	34	230	388	529	443	141	14	1	0	1780	
DAYTON	0	0	3	83	350	595	752	593	179	39	11	0	2605	
DECATUR	0	0	28	118	480	814	966	807	317	110	39	0	3679	2904
DEMOPOLIS LOCK AND DAM	0	0	12									3		
DOTHAN FAA AIRPORT	0	0	4	70	309	513	586	491	149	22	8	0	2152	
DOUBLE SPRINGS	0	0	29	138	489	814	950	795	295	132	40	0	3682	
ENTERPRISE	0	0	1	55	282	463	564	450	125	18	5	0	1963	
EUFAULA	0	0	10	83	353	562	624		146	43	7	0		1902
EVERGREEN	0	0	7	70	367	579	667	557	194	31	10	0	2482	
FAIRHOPE 2 NE	0	0	0	37	245	401	542	424	129	8	1	0	1787	1551
FALKVILLE	0	0	27	117	436	750	910	745	299	126		0		
FAYETTE	0	0	0	113	401	719	830	629	214	79	20	0	3005	
FLORENCE	0	0	18	102	398	741	855	671	220	68	32	0	3105	
FORT MORGAN	0	0	0	15	170	362	500	443	125	5	0	0	1620	
FRISCO CITY	0	0	2	54	304	528	665	534	159	20	4	0	2270	
GADSDEN GAS PLANT	0	0	24	135	444	772	878	737	250	102	31	0	3373	2893
GAINESVILLE	0	0	5	87	407	668	837	658	208	50	19	0	2939	
GENEVA	0	0	8	78	354	528	631	498	183	31	5	0	2316	
GILBERTOWN	0	0	4	88	343	568	680	550	171	27	7	0	2438	
GREENSBORO	0	0	5	69	321	589	742	570	179	46	13	0	2534	2098
GREENVILLE	0	0	0	61	305	541	626	496	140	21	9	0	2199	1859
GUNTERSVILLE	0	0	14	108	421	752	871	701	258	94	32	0	3251	
HALEYVILLE	0	0	26	119	447	795	952	779	338	132	44			
HAMILTON 3 S	0	0	39	159	517	824	966	805	335	126	47	0	3818	
HAYNEVILLE	0	0	13	104	444	673	738	602	209	51	9	0	2843	
HEADLAND	0	0	8	68	333	541	682	511	189	29	5	0	2366	
HEFLIN	0	0	47	172	523	825	915	781	330	153	38	2	3786	
HIGHLAND HOME	0	0	8	61	337	565	694	574	180	56	11	0	2486	1918
HUNTSVILLE WB AR	0	0	20	125	448	813	905	747	281	114	34	0	3487	3070
JASPER 4 N	0	0	20	152	469	790	882	700	286	107	33	0	3439	
LAFAYETTE	0	0	12	96	385	655	765	625	204	69	20	0	2831	
LIVINGSTON	0	0	3	88	353	625	756	597	177	40	13	0	2652	
LOCKHART	0	0	5	58	292	469	591	492	158	23	5	0	2093	
MADISON	0	0	23	124	431	771	892	725	261	127	38	0	3392	3143
MARION JUNCTION 2 NE	0	0	5	91	371	634	743	587	179	45	14	0	2669	
MARTIN DAM	0	0		95	327	587	710	569	201	49	12	0		
MINTER 3 NW	0	0	2	80	357	635	737	618	220	48	11	0	2708	
MOBILE WB AIRPORT	0	0	0	41	242	441	575	473	108	6	3	0	1889	1659
MOBILE	0	0	0	29	242	445	597	491	111	5	2	0	1922	1574
MONTGOMERY WB AR	0	0	0	86	359	626	715	591	185	37	13	0	2612	2291
MOULTON 2	0	0	20	121	435	781	882	707	280	118	37	0	3381	
MUSCLE SHOALS FAA AP	0	0	24	132	473	850	963	768	286	104	30	0	3630	
NATCHEZ	0	0	11	90	376	589	690	570	193	41	14	0	2574	
NEW MARKET 2	0	0	45	203		833	944	741	319	144	25	0		
ONEONTA	0	0	29	139	518	815	936	781	308	129	42	0	3697	
ORELIKA	0	0	16	112	416	668	796	658	263	93	24	0	3046	
OZARK 6 NNW	0	0	9	66	341	554	665	504	140	27	1	0	2307	1711
PELL CITY 1 NNE	0	0	37	177	505	790	914	784	331	120	44	0	3702	
PHENIX CITY 2 NNW	0	0	4	70	356	619	738	611	209	55	10	0	2672	
PRATTVILLE	0	0	6	110	382	560	664	555	147	19	8	0	2451	2228
RUSHMATAHA	0	0	6	79	408	608	817	624	237	37	15	0	2831	2222
RED BAY	0	0	22	121	461	765	919	787	291	119	43	0	3528	
REDSTONE ARSENAL	0	0	33	152	490	847	939	784	307	146	44	0	3742	
ROBERTSDALE 1 E	0	0	0	50	308	468	595	485	156	21	3	0	2086	
ROCKFORD	0	0	20			497	223	692	283	90	22	0		
ROCK MILLS	0	0	21	124	421	678	784	652	248	125	7	0	3060	
RUSSELLVILLE 2	0	0	43	161	537	872	992	847	373	150	58	0	4033	
SAINT BERNARD	0	0	30	140	509	825	983	814	312	126	44	0	3783	3211
SAND MT SUBSTATION A U	0	0	27	144	481	798	922	746	292	131	41	0	3582	
SCOTTSBORO	0	0	46	178	482	835	1006	818	371	176	51	0	3963	3096
SEALE	0	0	9	87	377	612	675	541	206	61	14	0	2582	
SELMA	0	0	2	76	314	551	663	505	142	27	5	0	2285	1913
SYLACAUGA 4 NE	0	0	16	122	372	655	756	636	215	75	24	0	2871	
TALLADEGA	0	0	25	139	424	735	818	684	261	101	30	0	3217	2542
THOMASVILLE	0	0	3	78	395	647	780	627	215	35	11	0	2791	2067
THORSBY EXR STATION	0	0	6	97	366	650	753	598	193	50	18	0	2731	
TROY	0	0	3	57	290	530	618	508	123	25	6	0	2160	1953
TUSCALOOSA FAA AIRPORT	0	0	6	97	385	701	789	627	223	61	15	0	2904	
TUSCALOOSA OLIVER DAM	0	0	11	94	428	711	863	691	255	65	26	0	3144	2467

See reference notes following Station Index.

MONTHLY AND SEASONAL HEATING DEGREE DAYS

CONTINUED — Season of 1962 - 1963 — ALABAMA

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total	Normals July-June
TUSKEGEE 2	0	0	2	72	343	586	680	560	190	52	13	0	2498	2115
UNION SPRINGS 5 S	0	0	11	88	388	649	733	587	215	72	12	0	2755	2032
VALLEY HEAD	0	0	60	212	584	932	1019	869	413	181	84	0	4354	3349
VERNON	0	0	21	112	451	745	902	736	290	90	29	0	3376	
WATERLOO	0	0	41	138	482	837	1009	847	366	124	50	0	3894	
WHATLEY	0	0	3	83	334	566	675	528	171	13	9	0	2382	

SUPPLEMENTAL DATA

ALABAMA
JULY 1963

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	MIDNIGHT CST	6:00 AM CST	NOON CST	6:00 PM CST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
BIRMINGHAM WB AIRPORT	W	12	5.8	47	NE	24	88	89	64	70	3	5	9	3	1	0	21	58	6.5
HUNTSVILLE WB AIRPORT	SE	10	6.5	63++	N	20	88	87	59	62	9	4	4	2	2	0	21	-	5.7
MOBILE WB AIRPORT	SW	22	5.9	21++	SW	25+	87	89	61	73	1	4	6	3	3	0	17	-	6.3
MONTGOMERY WB AIRPORT	WSW	12	6.6	29	W	7	88	91	61	66	5	6	1	4	0	0	16	67	6.4

See reference notes following Station Index.

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STATION	INDEX NO.	COUNTY	DRAINAGE *	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ABBEVILLE 1 NNW	0008	HENRY	4	31 35	85 15	465		7A	C		JOHN S. RICHBURG
ADDISON	0063	WINSTON	2	34 13	87 11	795			C		PALMER GODSEY
ALBERTA	0140	WILCOX	1	32 14	87 25	175		8A			SIDNEY J. HARDY, SR.
ALBERTVILLE 2 SE	0148	MARSHALL	12	34 14	86 10	1140	5A	5A		H	JESSE M. CULP
ALEXANDER CITY 6 NE	0163	TALLAPOOSA	11	32 59	85 52	660	5P	5P		H	DOUGLAS M. SANFORD
ALICEVILLE	0178	PICKENS	13	33 07	88 07	140	7A	7A		H	MRS. CHERRY J. HERNDON
ANDALUSIA 1 NW	0252	COVINGTON	4	31 19	86 30	260	8A	8A		H	JAMES P. GILLIS
ANNISTON FAA AP	0272	CALHOUN	7	33 35	85 51	599	MID	MID		H	FED. AVIATION AGENCY
ARLEY 3 S	0338	WINSTON	2	34 04	87 13	500		7A			MRS. DORA R. DAVIS
ASHLAND	0369	CLAY	11	33 16	85 51	1050	8A	8A	C	H	NORMA K WILLIS
ASHVILLE 4 W	0377	ST. CLAIR	7	33 51	86 20	590		7A			JOHN T. SWINDALL
ATHENS 2	0395	LIMESTONE	12	34 48	86 59	720	9A	9A		H	RADIO STATION WJMW
ATMORE STATE FARM	0402	ESCAMBIA	8	31 10	87 29	300	4P	4P	C	H	ATMORE STATE FARM
AUBURN 3 SW	0422	LEE	11	32 34	85 31	730	8A	8A		H	MRS. MARTHA I. MOORE
AUTAUGAVILLE 3 N	0440	AUTAUGA	1	32 28	86 41	200		6A			J. B. NEIGHBORS
BANKHEAD LOCK AND DAM	0505	TUSCALOOSA	2	33 29	87 20	280	7A	7A		H	CORPS OF ENGINEERS
BAY MINETTE	0583	BALDWIN	9	30 53	87 47	268	7P	7P		H	GROVER W. WOODWARD
BELLE MINA 2 N	0655	LIMESTONE	12	34 42	86 53	600	5P	5P		H	AUBURN UNIVERSITY
BERRY	0748	FAYETTE	2	33 40	87 36	452			C		MISS CLARA R. OLIVE
BESSEMER 3 SSW	0757	JEFFERSON	2	33 22	87 01	533	6P	6A		H	JAMES E. MC CRAVY
BEXAR 2 SE	0790	MARION	13	34 10	88 07	570			C		OSCAR W. LOCKRIDGE
BILLINGSLEY 1 SE	0823	AUTAUGA	1	32 39	86 42	420		6A			JOHN R. THOMAS
BIRMINGHAM WB AP	0831	JEFFERSON	2	33 34	86 45	610	MID	MID	C	HJ	U.S. WEATHER BUREAU
BOAZ	0957	MARSHALL	2	34 13	86 10	1070		7A	C		DAVID A. BURNS
BRANTLEY	1069	CRENSHAW	6	31 35	86 16	274	8A	8A		H	R. E. HENDERSON
BREWTON 3 SSE	1084	ESCAMBIA	6	31 04	87 03	85	6P	6A		H	MRS. CLARA T. PEAVY
BRIDGEPORT 2 W	1099	JACKSON	12	34 56	85 45	860	5P	5P		H	MISS M. LOUISE JONES
BROOKWOOD	1143	TUSCALOOSA	2	33 16	87 17	605		7A			MRS. WILLIE M. STYRON
BRUNDIDGE	1178	PIKE	5	31 43	85 49	495		7A			MILDRED P. WHITTINGTON
CALERA 2 SW	1288	SHELBY	7	33 05	86 46	540	5P	5P		H	PIERCE A. GARRETT
CAMDEN 3 NW	1301	WILCOX	1	32 02	87 20	225	5P	5P		H	AUBURN UNIVERSITY
CAMPBELL	1319	CLARKE	13	31 55	87 59	93			C		JOE PICKENS
CAMP HILL 2 NW	1324	TALLAPOOSA	11	32 50	85 41	68	6A	6A		H	AUBURN UNIVERSITY
CARBON HILL	1377	WALKER	2	33 54	87 32	431		7A			FLOYD J. GARRISON
CENTRE 5 SW	1512	CHEROKEE	7	34 06	85 45	620	7A	7A		H	DON R. WATSON
CENTREVILLE	1520	BIBB	3	32 57	87 08	224	7A	7A		H	HUEY COLBURN
CHATOM	1566	WASHINGTON	13	31 27	88 15	187	5P	5P		H	JOHN D MANNING
CHILDERSBURG	1619	TALLADEGA	7	33 17	86 21	480		6A			ALABAMA POWER CO.
CHILDERSBURG WTR PLANT	1620	TALLADEGA	7	33 17	86 20	418	5P	5P		H	CITY WATER PLANT
CITRONELLE	1685	MOBILE	9	31 05	88 14	331	6P	6P		H	MRS. ESTHER A. M. JONES
CLAIBORNE	1690	MONROE	1	31 32	87 31	185		7A			TOLLIE L. HASKEW
CLANTON	1691	CHILTON	7	32 51	86 38	580	7A	7A		H	MARION W. EASTERLING
CLAYTON	1725	BARBOUR	5	31 53	85 28	590	8A	8A		H	MRS. ELIZABETH WESTON
CODEN	1809	MOBILE	9	30 23	88 13	12	5P	5P		H	AGNES C. CHRISTENSEN
COFFEE SPRINGS 2 NW	1809	GENEVA	5	31 11	85 56	250		6A			HENRY F. KELLY
COLBERT STEAM PLANT	1819	COLBERT	12	34 44	87 50	471			E		TVA-462
COLLINSVILLE	1849	DE KALB	7	34 15	85 52	730		7A			B. W. APPLETON
COLUMBIA 1 E	1865	HOUSTON	4	31 17	85 06	68		7A			ROBERT E. POPPIE
CORDOVA	1940	WALKER	2	33 46	87 11	339		7A			MRS CLARICE E GRESHAM
COTTONTON	1974	RUSSELL	4	32 09	85 04	217		7A			MUGH S. KITE
CUBA	2079	SUMTER	13	32 26	88 23	215		7A			REUBEN P. HARRIS
DADEVILLE	2119	TALLAPOOSA	11	32 49	85 45	760		7A			WILLIAM L. BARTLETT
DADEVILLE 2	2124	TALLAPOOSA	11	32 50	85 46	730			E		H. CLAY PLESS
DANCY 4 N	2141	PICKENS	13	33 04	88 17	207		6A			MRS. C. O. WEEKS
DAYTON	2188	MARENGO	13	32 21	87 39	225	7A	7A		H	JAMES EWS
DECATUR	2207	MORGAN	12	34 35	86 58	580	8A	8A		H	ROSS A. HAWKINS
DELTA	2235	CLAY	11	33 26	85 42	1030		7A			MRS. VERNA B. LANDERS
DEMOPOLIS LOCK AND DAM	2245	MARENGO	13	32 31	87 50	100	6A	6A	8A	H	CORPS OF ENGINEERS
DOTHAN FAA AIRPORT	2372	HOUSTON	5	31 19	85 26	321	MID	MID		H	FED. AVIATION AGENCY
DOTHAN 4 W	2377	HOUSTON	5	31 13	85 27	301			E		R. E. PILCHER
DOUBLE SPRINGS	2386	WINSTON	2	34 10	87 24	800	7A	7A		H	MITCHELL DRAKE
ELBA	2577	COFFEE	10	31 25	86 04	195		7A			HERSHATLEY
ELROD	2632	TUSCALOOSA	13	33 15	87 48	252		7A			KEENER V. BERRY
ENTERPRISE	2673	COFFEE	5	31 19	85 51	380	5P	5P		H	RADIO STATION WIRB
EUFAULA	2727	BARBOUR	4	31 52	85 09	207	7A	7A		H	MARTIN J. DANCY
EVERGREEN	2758	CONECUH	6	31 26	86 56	220	7A	7A		H	W. DAN CLINTON
FAIRHOPE 2 NE	2813	BALDWIN	9	30 33	87 53	23	5P	5P	5P	H	JAMES E. BARRETT, JR.
FALCO OPEN POND TOWER	2832	COVINGTON	9	31 06	86 33	232		8A			U.S. FOREST SERVICE
FALKVILLE	2842	MORGAN	12	34 22	86 55	620	7A	7A		H	MRS. MINNIE LEE CROW
FALLS CITY BLK POND TWR	2848	WINSTON	2	34 04	87 20	650		7A			U.S. FOREST SERVICE
FAYETTE	2883	FAYETTE	13	33 41	87 50	370	6P	6A		H	GORMAN J. BLACK
FLORENCE	2971	LAUDERDALE	12	34 48	87 41	378	5P	5P		H	HERBERT E. RICHARDS
FORT DEPOSIT	3024	LOWNDES	6	31 59	86 35	501		7A			WOODROW WILSON
FORT MORGAN	3035	BALDWIN	9	30 14	88 01	10	8P	8P	E	H	WM. H. CHANDLER
FORT PAYNE	3043	DE KALB	7	34 27	85 43	934		8A	E		CARL PARKER
FRISCO CITY	3129	MONROE	6	31 26	87 24	140	8A	8A		H	MRS. MARTHA MCKENZIE
GAOSDEN	3151	ETOWAH	7	34 01	86 00	570		7A		H	JOHN M. WILLIAMS
GADSDEN GAS PLANT	3154	ETOWAH	7	34 01	86 00	565	6P	7A		H	SO. NATURAL GAS CO.
GAINESVILLE	3163	SUMTER	13	32 49	88 09	130	7P	7A		H	MACK G. FIELDS
GARDEN CITY	3203	CULLMAN	2	34 01	86 45	500		8A	E		MRS. O. MC KENZIE
GENEVA	3255	GENEVA	5	31 02	85 52	107	7A	7A		H	REBECCA CAMPBELL
GEORGIANNA	3271	BUTLER	6	31 38	86 44	293		7A			JAMES G. HARRIS
GILBERTOWN	3308	CHOCTAW	13	31 53	88 20	121	6P	6P		H	ALTON G. LAND
GORGAS	3430	WALKER	2	33 39	87 13	300		6A			ALABAMA POWER CO.
GREEN BAY	3498	COVINGTON	10	31 11	86 17	280		7A			JOHN P. RHODES
GREENSBORO	3511	HALE	2	32 42	87 36	220	6P	6P		H	W. HAMNER COBBS
GREENVILLE	3519	BUTLER	6	31 50	86 38	444	5P	8A		H	CECILE T. LEWIS
GREENVILLE 2	3524	BUTLER	6	31 50	86 38	420			E		L. RAYMOND BODIFORD
GULF SHORES POST OFFICE	3559	BALDWIN	9	30 17	87 41	8		7A			GILBERT W. MELCHER
GUNTERSVILLE	3573	MARSHALL	12	34 20	86 19	578	4P	4P		H	RADIO STATION WGSV
GUNTERSVILLE TVA	3578	MARSHALL	12	34 22	86 17	605		8A	E		TVA-765
HALEYVILLE	3620	WINSTON	2	34 14	87 37	910	6A	6A	E	H	JAMES O. WILLIAMS
HAMILTON 3 S	3645	MARION	13	34 06	87 59	518	7A	7A		H	EDDIE L. PEARCE
HARRISBURG CAHABA TOWER	3697	PERRY	3	32 48	87 11	600		8A			U. S. FOREST SERVICE
HAYNEVILLE	3748	LOWNDES	4	32 11	86 36	180	7A	7A		H	MISS JANE OOSWELL
HEADLAND	3761	HENRY	5	31 21	85 20	370	7A	7A		H	AUBURN UNIVERSITY
HEFLIN	3775	CLEBURNE	12	33 39	85 36	850	8A	8A		H	CITY OF HEFLIN
HIGHLAND HOME	3816	CRENSHAW	6	31 57	86 19	594	7A	7A		H	LUKE JORDAN
HIGHTOWER	3842	CLEBURNE	11	33 32	85 24	1175		8A			THOMAS J. HART
HODGES	3899	FRANKLIN	13	34 20	87 56	845		7A			FRANK L. HAYNES

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HUNTSVILLE WB AP	4064	MADISON	12	34 42	86 35	609	MID	MID		HJ	U.S. WEATHER BUREAU
JACKSON	4193	CLARKE	13	31 31	87 53	210		7A		C	T. H. GAILLARD, JR.
JACKSONVILLE 2 SW	4209	CALHOUN	7	33 48	85 46	690		7A		C	MRS. ELLA M. AYERS
JASPER 4 N	4226	WALKER	2	33 54	87 16	525	6P	6P		H	JAMES A. BRITAIN
JORDAN DAM	4306	ELMORE	7	32 37	86 15	290		6A			ALABAMA POWER CO.
LAFAYETTE	4502	CHAMBERS	4	32 54	85 24	830	5P	5P		H	CLARENCE M. FINCHER
LAY DAM	4603	CHILTON	7	32 58	86 31	420		6A		C	ALABAMA POWER CO.
LEEDS	4619	JEFFERSON	3	33 33	86 33	636		7A			MRS. MARY K. LEE
LEESBURG	4627	CHEROKEE	7	34 11	85 46	589		7A			RUFUS M. SEWELL
LIVINGSTON	4798	SUMTER	13	32 35	88 11	160	7P	7P		H	PROF. E. J. MURPHEY
LOCKHART	4822	COVINGTON	9	31 01	86 22	290	8A	8A		H	H. C. YOUNG
LOUISVILLE	4884	BAPBOUR	5	31 48	85 33	470		8A			JOHN B. ARD
MADISON	4976	MADISON	12	34 42	86 45	580	5P	5P		H	JOHN O STONER JR
MAGELLA	4996	JEFFERSON	3	33 20	86 51	654		7A			ALABAMA POWER CO.
MAGNOLIA	5004	MARENGO	1	32 08	87 39	185			C		OR. T. H. GAILLARO
MARION 1 N	5108	PERRY	2	32 38	87 18	210		7A	C		ROBERT J. CURRY
MARION JUNCTION 1 ENE	5116	DALLAS	3	32 27	87 13	202		7A			R. L. SIMONTON
MARION JUNCTION 2 NE	5121	DALLAS	3	32 28	87 13	200	6P	6P		H	AUBURN UNIVERSITY
MARTIN DAM	5140	ELMORE	11	32 40	85 55	335	6P	6P	6P	H	ALABAMA POWER CO.
MATHEWS 1 SSW	5172	MONTGOMERY	11	32 15	86 01	190		7A			E. PAUL GOWAN
MELVIN	5354	CHOCTAW	13	31 56	88 27	350		7A			ERNEST H. LAND
MERTZ PONOVILLE TOWER	5362	BIBB	3	32 53	87 20	600		7A			U.S. FOREST SERVICE
MIDWAY	5397	BULLOCK	4	32 04	85 32	490			C		MRS. SARA O. HALL
MILLERS FERRY	5417	WILCOX	1	32 06	87 22	84		5A			FRED HENDERSON
MILSTEAD	5439	MACON	11	32 27	85 54	206		9A			C. O. HAMMOND, JR.
MINTER 3 NW	5449	DALLAS	1	32 06	87 03	370	7A	7A		H	HENRY J. YATES
MINTER 4 NW	5454	DALLAS	1	32 07	87 03				C		T. E. LIDE
MITCHELL DAM	5465	CHILTON	7	32 48	86 27	350		6A			ALABAMA POWER CO.
MOBILE WB AIRPORT	5478	MOBILE	9	30 41	88 15	213	MID	MID	C	HJ	U.S. WEATHER BUREAU
MOBILE	5483	MOBILE	9	30 41	88 02	119	8A	8A		H	ROBERT G. BETANCOURT
MONTEVALLO	5537	SHELBY	3	33 06	86 52	462		7A			M. P. JETER, JR.
MONTGOMERY WB AP	5550	MONTGOMERY	1	32 18	86 24	195	MID	MID	C	HJ	U.S. WEATHER BUREAU
MOULTON	5625	LAWRENCE	12	34 29	87 17	663			C		TVA-381
MOULTON 2	5635	LAWRENCE	12	34 29	87 18	645	6P	6P		H	JOHN M. KELLY
#MUSCLE SHOALS FAA AP	5749	COLBERT	12	34 45	87 37	537	MID	MID		H	FED. AVIATION AGENCY
NATCHEZ	5785	MONROE	1	31 43	87 16	182	5P	7A		H	S. B. HELTON
NEW BROCKTON	5842	COFFEE	5	31 24	85 56	460			C		E. L. DEAN
NEW MARKET 2	5867	MADISON	12	34 54	86 26	715	5P	5P		H	MISS LUCILE W. HEREFORD
NEWTON	5875	DALE	5	31 20	85 36	220		7A			GLADYS G BROWN
ONEONTA	6121	BLOUNT	2	33 57	86 29	875	7A	7A		H	LONNIE R. NORRIS
OPELIKA	6129	LEE	11	32 38	85 23	750	8A	8A		H	RADIO STATION WJHO
ORRVILLE	6161	DALLAS	1	32 18	87 14	20		8A			EDWARD B. WARREN
OZARK 6 NNW	6218	DALE	5	31 32	85 41	46	6P	6P		H	JACOB O. BARNES
PAINT ROCK 2 N	6226	JACKSON	12	34 42	86 20	635			C		TVA-69
PALMERDALE 2 W	6246	JEFFERSON	2	33 44	86 41	798		7A			GEORGE T. POSEY
PELL CITY 1 NNE	6329	ST CLAIR	7	33 36	86 16	955	7A	7A		H	NORMAN A. VAUGHN
PERRYVILLE	6362	PERRY	3	32 36	87 09	50		8A			MRS EVELYN M. FULLER
PETERMAN	6370	MONROE	1	31 35	87 16	195			C		MRS. MINTA EDDINS
PHENIX CITY 2 NNW	6398	RUSSELL	4	32 30	85 01	570	8A	8A		H	D. R. MC LEMORE
PICKENSVILLE	6414	PICKENS	13	33 13	88 16	165		7A			MRS MARY A. HEDRICK
PINE HILL	6460	WILCOX	1	31 59	87 36	110		7A			MRS. OELLA L. OAKLEY
PINE LEVEL	6468	MONTGOMERY	6	32 04	86 04	501		7A			MRS. ENA C. PAUL
PLANTERSVILLE 2 SSE	6508	AUTAUGA	1	32 37	86 54	23		7A			THOMAS E. FISCHER
PRATTVILLE	6640	AUTAUGA	1	32 28	86 28	29	6P	6P		H	CONTINENTAL GIN CO.
PRIMROSE FARM	6684	MONTGOMERY	1	32 22	85 54	180		12N			W. E. ELSBERRY
PUSHMATAHA	6719	CHOCTAW	13	32 12	88 21	260	8A	8A		H	MRS. JANIE C. BROWN
RED BAY	6805	FRANKLIN	12	34 26	88 08	680	7A	7A		H	MRS AUTIE KILBURN
REDSTONE ARSENAL	6833	MADISON	12	34 35	86 36	573	MID	MI		H	REDSTONE ARSENAL
REFORM	6847	PICKENS	13	33 23	88 01	228		7A			CURRY C DONALD
RIVER FALLS	6937	COVINGTON	6	31 22	86 32	181		7A			WILLIAM J GOOWIN
RIVER FALLS 2 NE	6947	COVINGTON	6	31 22	86 31	191			C		ALABAMA ELECTRIC CORP.
ROBERTSDALE 1 E	6981	BALDWIN	9	30 32	87 40	155	7A	7A		H	MICHAEL W. BALDWIN
ROCKFORD	7022	COOSA	7	32 53	86 13	650	6A	6A		H	KNOX MC EWEN
ROCK MILLS	7025	RANDOLPH	4	33 09	85 18	745	6A	6A		H	JOHN T. BAILEY
RUSSELLVILLE 2	7131	FRANKLIN	12	34 31	87 44	881	7A	7A		H	RADIO STATION WWWR
SAINT BERNARD	7157	CULLMAN	2	34 11	86 47	866	7A	7A		H	ST. BERNARD COLLEGE
SAND MT SUBSTATION A U	7207	DE KALB	12	34 17	85 58	1195	6P	6P		H	AUBURN UNIVERSITY
SAYRE	7281	JEFFERSON	2	33 43	86 58	215		7A			MRS. M. W. PRIDMORE
SCOTTSBORO	7304	JACKSON	12	34 41	86 03	615	7A	7A		H	RADIO STATION WCRI
SEALE	7328	RUSSELL	4	32 18	85 10	397	5P	5P		H	HOMER O. TEAL
SELMA	7366	DALLAS	1	32 25	87 00	147	5P	7A		H	ROBERT J. CHANDLER
SLOCOMB	7576	GENEVA	5	31 07	85 36	248		7A			J T KIRKLAND
SNOW HILL	7620	WILCOX	1	32 00	87 01	225		7A			MRS. EVA R. RAY
SUTTLE	7963	PERRY	3	32 32	87 11	145		7A			J. F. SUTTLE, JR.
SYLACAUGA 4 NE	7999	TALLADEGA	7	33 12	86 12	490	6P	6P		H	CITY WATER PLANT
TALLADEGA	8024	TALLADEGA	7	33 27	86 06	565	6P	6P		H	C. T. CLEVELAND
THOMASVILLE	8178	CLARKE	13	31 55	87 44	405	7A	7A		H	LEROY GATES
THORSBY 1 SW	8204	CHILTON	1	32 54	86 44	200			E		AUBURN UNIVERSITY
THORSBY EXP STATION	8209	CHILTON	1	32 53	86 42	680	6P	6P		H	AUBURN UNIVERSITY
THURLOW DAM	8215	ELMORE	11	32 32	85 54	288		6A			ALABAMA POWER CO.
TONEY	8254	MADISON	12	34 54	86 44	750			C		TVA-506
TRAFFORD	8285	JEFFERSON		33 49	86 44	470		7A	E		WILLIAM P. DOSS
TROY	8323	PIKE	13	31 49	85 59	580	6P	6A	C	H	THOMAS J. OILLARO
#TUSCALOOSA FAA AP	8380	TUSCALOOSA		33 14	87 37	170	MI	MID		H	FED. AVIATION AGENCY
TUSCALOOSA OLIVER DAM	8385	TUSCALOOSA	2	33 13	87 35	152	7A	7A	E	H	CORPS OF ENGINEERS
TUSKEGEE 2	8403	MACON	11	32 26	85 42	440	6P	6P		H	LEON J. BENNETT
UNION SPRINGS 2 NE	8438	BULLOCK	4	32 09	85 43	460	7A	7A		H	ROBERT L DUNHAM
UNIONTOWN	8446	PERRY	1	32 26	87 31	265		7A			JEPTHA S. BRANYON
VALLEY HEAD	8469	DE KALB	7	34 34	85 37	1040	7A	7A		H	C + H LUMBER COMPANY
VERNON	8517	LAMAR	13	33 45	88 08	180	7A	7A	E	H	JOHN M. GUIN
WADLEY	8605	RANDOLPH	11	33 08	85 34	640		7A			ALABAMA POWER CO.
WALLACE 2 E	8637	ESCAMBIA	6	31 13	87 12	205		7A			MRS. ESSIE M. CHAVERS
WALNUT GROVE	8647	ETOWAH	2	34 04	86 19	850		7A			MRS.FLORENCE PARKER
WARRIOR LOCK AND DAM	8671	GREENE	2	32 47	87 50	110		6A	E		CORPS OF ENGINEERS
WATERLOO	8681	LAUDERDALE	12	34 55	88 04	465	8A	8A		H	MRS. INIS WILSON
WEST BLOCTON	8801	BIBB	3	33 07	87 07	500		7A			MRS ELIZA J. BEARDEN
WETUMPKA	8851	ELMORE	7	32 33	86 12	207		7A			MAXWELL J. NORRIS
WHATLEY	8867	CLARKE	13	31 39	87 43	170	5P	7A		H	MRS. VELMA G. COLEMAN
WINFIELD 2 SW	8998	FAYETTE	13	33 55	87 50	468		7A			W. W. COTNEY
YATES HYDRO PLANT	9103	ELMORE	11	32 34	85 54	335		6A			ALABAMA POWER CO.

* 1-ALABAMA, 2-BLACK WARRIOR, 3-CAHABA, 4-CHATTAHOOCHEE, 5-CHOCTAWHATCHEE, 6-CONECUH, 7-COOSA, 8-ESCAMBIA, 9-GULF, 10-PEA, 11-TALLAPOOSA, 12-TENNESSEE, 13-TOMBIGBEE,

REFERENCE NOTES

Additional information regarding the climate of Alabama may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Dannelly Field, RFD 2, Montgomery, Alabama or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of tbis bulletin.

Stations appearing in the lndex, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table and on the maps, became effective with data for September 1956.

Unless otherwise indicated, dimensionnl units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table. Max and Min in "Evaporation and Wind" Tnble refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

Normals for all stations are climatological standard normals based on the period 1931-1960.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet and ice.

Data in the "Extremes" Table; "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table; and snowfall in the "Snowfall and Snow on Ground" Table; when published, are for the 24 hours ending at time of observation. The Station Indcx shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:OD a.m., C.S.T.

In the Station Index the letters C, G, H, and J in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.

H "Snowfall and Snow on Ground" Table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" Table.

DTHER REFERENCE NDTES

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

\- No record in the "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; and the Station Index.

\+ And also on an earlier date or dates.

++ Fastest observed one minute wind speed. This station is not equipped with automatic wind instruments.

* Amount included in following measurement, time distribution unknown.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Gage is equipped with a windshield.

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M Dne or more days of record missing; if average value is entered, less than 1D days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

SS This entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

X Dbservation time is 1:00 a.m., CST of the following day.

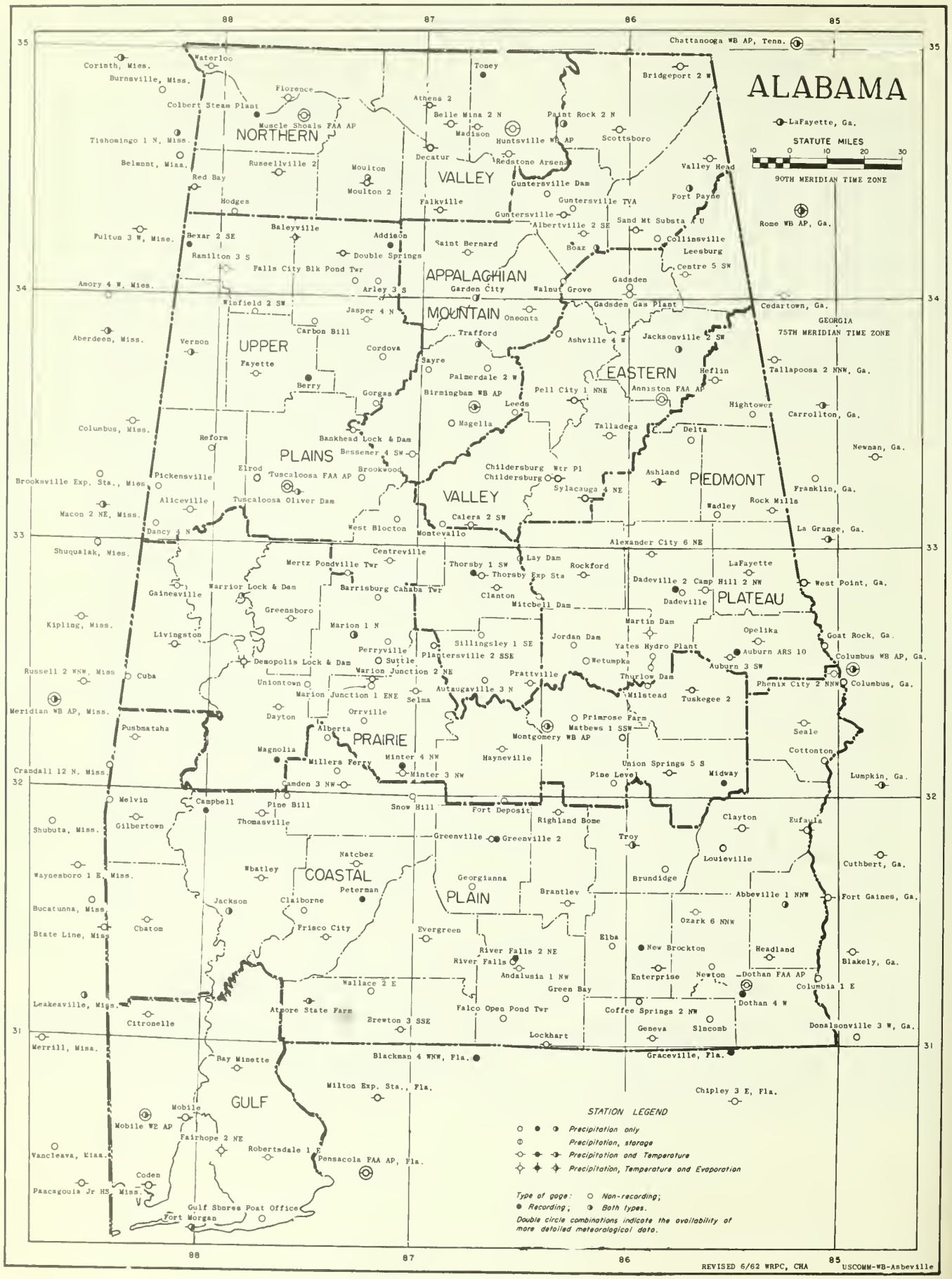
VAR This entry in time of observation column in Station Index means variable.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MDNTHLY CLIMATDLOGICAL DATA-NATIONAL SUMMARY, and STORM DATA, all of whicb may be obtained from the Superintendent of Documents, Government Printing Dffice, Washington 25, D. C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Dffice, Washington 25, D. C. for 35 cents. Similar information for regular Weather Bureau stations may be found in the 1961 annual issues of Local Climatological Dnta, obtained as indicated above, price 15 cents.

Subscription Price: 2D cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders sbould be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Doouments, Government Printing Dffice, Washington 25, D. C.

USCDMM-WB-ASHEVILLE---10-23-63--825


ALABAMA
NORTHERN VALLEY
APPALACHIAN MOUNTAIN
UPPER PLAINS
EASTERN PIEDMONT
VALLEY
PLATEAU
PRAIRIE
COASTAL PLAIN
GULF
STATUTE MILES
90TH MERIDIAN TIME ZONE
GEORGIA
75TH MERIDIAN TIME ZONE
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage: Non-recording; Recording; Both types.
Double circle combinations indicate the availability of more detailed meteorological data.
REVISED 6/62 WRPC, CHA
USCOMM-WB-Asheville

C. 14/2: 67/2

U. S. DEPARTMENT OF COMMERCE
LUTHER H. HODGES, Secretary
WEATHER BUREAU
ROBERT M. WHITE, Chief

CLIMATOLOGICAL DATA

ALABAMA

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AUGUST 1963
Volume 69 No. 8

ASHEVILLE: 1963

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation								
									No. of Days									Snow, Sleet			No. of Days		
									Max.		Min.												
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NORTHERN VALLEY																							
ATHENS 2	90.8	62.8	76.8		98	7+	51	16	0	20	0	0	0	3.82		2.10	29	.0	0		4	2	2
BELLE MINA 2 N	90.2	66.7	78.5	- 2.0	95	26+	57	15	0	19	0	0	0	1.79	- 1.93	1.20	29	.0	0		3	1	1
DECATUR	90.8	65.2M	78.0M		96	26+	53	15	0	20	0	0	0	2.10		1.67	29	.0	0		3	1	1
FLORENCE	92.6M	67.1M	79.9M		98	13	53	15	0		0	0	0	1.89		1.15	29	.0	0		3	1	1
HUNTSVILLE WB AP	91.2	67.8	79.5	- 0.7	97	6	58	15	0	22	0	0	0	1.13	- 2.16	.52	29	.0	0		3	1	0
MADISON	91.5	66.2	78.9	- 0.6	96	23+	57	15	0	24	0	0	0	.57	- 3.29	.48	29	.0	0		1	0	0
MOULTON 2	92.6M	65.6M	79.1M		98	27+	52	15	0	24	0	0	0	1.53		.97	29	.0	0		3	1	0
MUSCLE SHOALS FAA AP	91.2	67.5	79.4		95	26+	58	16	0	23	0	0	0	1.25		1.01	29	.0	0		1	1	1
NEW MARKET 2	88.2M	61.2	74.7M		93	7+	51	15	0		0	0	0	.33		.33	20	.0	0		1	0	0
REO BAY	89.5	68.1	78.8		94	30+	55	15	0	20	0	0	0	3.12		.80	30+	.0	0		6	2	0
REDSTONE ARSENAL	89.9	64.5	77.2		95	5	53	15	0	20	0	0	0	.44		.21	1	.0	0		1	0	0
RUSSELLVILLE 2	89.4	63.7	76.6		95	6	54	16+	0	18	0	0	0	1.08		.27	29+	.0	0		5	0	0
WATERLOO	90.9	63.6	77.3		96	7	51	16	0	22	0	0	0	3.33		1.45	29+	.0	0		3	2	2
DIVISION			78.1	- 1.5										1.72	- 1.83			.0					
APPALACHIAN MOUNTAIN																							
ALBERTVILLE 2 SE	88.7	63.8	76.3	- 1.4	92	27+	54	21	0	15	0	0	0	.03	- 3.98	.03	21	.0	0		0	0	0
BESSEMER 3 SSW	91.2	67.0	79.1		96	6	55	15	0	24	0	0	0	4.42		1.92	14	.0	0		4	3	3
BIRMINGHAM WB AP R	90.3	69.7	80.0	0.4	95	25+	58	15	0	22	0	0	0	1.53	- 3.32	1.53	13	.0	0		1	1	1
BRIDGEPORT 2 W	90.3	63.7	77.0		95	6	51	15	0	20	0	0	0	1.34	- 2.07	1.12	20	.0	0		3	1	1
GUNTERSVILLE	89.8	64.5	77.2		95	7+	57	15	0	20	0	0	0	1.09		.50	19	.0	0		3	1	0
ONEONTA	91.2	63.4	77.3		96	27+	52	15	0	25	0	0	0	.65		.65	14	.0	0		1	1	0
SAINT BERNARD	89.5M	63.0M	76.3M	- 1.9					0		0	0	0	.73	- 3.42	.45	14	.0	0		2	0	0
SAND MT SUBSTATION A U	87.5	63.0	75.3		92	6+	52	15	0	10	0	0	0	1.31		1.05	20	.0	0		2	1	1
SCOTTSBORO	90.3	60.0	75.2	- 3.3	94	26+	51	31+	0	20	0	0	0	.05	- 3.58	.05	13	.0	0		0	0	0
VALLEY HEAD	88.3	58.8	73.6	- 3.6	93	7+	51	31+	0	12	0	0	0	.53	- 3.34	.51	14	.0	0		1	1	0
DIVISION			76.7	- 1.8										1.17	- 2.95			.0					
UPPER PLAINS																							
ALICEVILLE	91.8	66.4	79.1		97	28+	59	15	0	26	0	0	0	1.82		.95	13	.0	0		2	2	0
BANKHEAD LOCK AND DAM	92.1	67.1	79.6		97	8+	58	15	0	26	0	0	0	1.53		1.15	14	.0	0		2	1	1
CENTREVILLE	92.5	67.0	79.8	- 1.2	98	8	57	16+	0	25	0	0	0	2.36	- 1.95	.81	14	.0	0		5	2	0
CLANTON	91.0	68.2	79.6	- 0.4	96	8+	57	15	0	22	0	0	0	2.47	- 2.19	1.60	21	.0	0		2	2	1
DOUBLE SPRINGS	90.4	65.9	78.2		95	11	52	15	0	21	0	0	0	2.33		.90	21	.0	0		4	3	0
FAYETTE	92.5	66.2	79.4		97	7	54	15	0	27	0	0	0	1.86		.64	21	.0	0		5	2	0
HAMILTON 3 S	91.6	64.7	78.2		97	6	50	15	0	22	0	0	0	2.40		1.39	21	.0	0		3	1	1
JASPER 4 N	91.3	66.5	78.9		97	24	58	15	0	23	0	0	0	.54		.36	1	.0	0		2	0	0
PRATTVILLE	94.9	69.5	82.2	1.8	102	6	61	16+	0	27	0	0	0	4.10	- .71	1.53	21+	.0	0		4	3	2
THORSBY EXP STATION	91.2	68.1	79.7		95	26+	59	15	0	24	0	0	0	1.46		1.09	14	.0	0		2	1	1
TUSCALOOSA FAA AIRPORT	91.7	69.2	80.5		97	26	59	15	0	24	0	0	0	2.49		1.20	26	.0	0		3	2	1
TUSCALOOSA OLIVER DAM	91.5	69.0	80.3	- 1.1	95	27+	58	15	0	26	0	0	0	2.13	- 1.84	1.19	27	.0	0		4	2	1
VERNON	92.6	63.8	78.2		97	27+	52	15	0	27	0	0	0	1.35		.63	20	.0	0		3	1	0
DIVISION			79.5	- 0.8										2.06	- 2.26			.0					
EASTERN VALLEY																							
ANNISTON FAA AIRPORT	91.6	67.5	79.6		98	7+	58	15	0	24	0	0	0	2.13		2.01	13	.0	0		2	1	1
CALERA 2 SW	91.8	63.2	77.5		97	6	57	16	0	24	0	0	0	2.29	- 2.42	1.81	13	.0	0		2	1	1
CENTRE 5 SW	92.5	65.2	78.9		98	26	56	15	0	26	0	0	0	.81		.43	13	.0	0		2	0	0
CHILDERSBURG WTR PLANT	91.2	66.0	78.6		96	6	56	15	0	25	0	0	0	1.54		1.35	14	.0	0		2	1	1
GADSDEN GAS PLANT	90.5	65.7	78.1	- 1.3	96	6	58	15	0	22	0	0	0	2.02		.89	1	.0	0		4	1	0
PELL CITY 1 NNE	89.9	64.3	77.1		95	7	56	15	0	21	0	0	0	3.24		2.15	20	.0	0		2	2	2
SYLACAUGA 4 NE	90.8	64.5	77.7		96	6+	54	15	0	23	0	0	0	2.82		1.87	14	.0	0		3	1	1
TALLADEGA	88.5	65.3	76.9	- 2.8	94	7+	57	15	0	15	0	0	0	4.96	.88	1.97	20	.0	0		5	4	2
DIVISION			78.1	- 1.3										2.48	- 1.74			.0					
PIEDMONT PLATEAU																							
ALEXANDER CITY 6 NE	90.9	62.4	76.7		96	6+	52	15	0	24	0	0	0	2.62		1.89	14	.0	0		2	2	1
ASHLAND	88.9	63.6	76.3		95	6	56	9	0	17	0	0	0	4.40		2.45	13	.0	0		4	2	2
CAMP HILL 2 NW	91.5	65.1	78.3		97	7+	56	16+	0	24	0	0	0	1.82		1.41	14	.0	0		3	1	1
HEFLIN	89.5	60.1	74.8		95	6+	49	31	0	19	0	0	0	2.13		1.15	13	.0	0		3	1	1
LAFAYETTE	91.5	65.2	78.4		99	6	54	15	0	21	0	0	0	3.02		2.15	13	.0	0		3	2	1
MARTIN DAM	90.5	68.4	79.5		95	13+	64	16	0	21	0	0	0	3.90	.00	2.02	17	.0	0		5	2	2
OPELIKA	90.8	65.6	78.2		97	7	56	15	0	22	0	0	0	2.92		2.39	14	.0	0		3	1	1
ROCKFORD	90.7	65.3	78.0		95	8+	55	15	0	20	0	0	0	.51				.0	0			0	0
ROCK MILLS	91.9	63.7	77.8		97	8+	55	15	0	23	0	0	0	2.41		1.37	14	.0	0		3	2	1
DIVISION			77.6	- 2.0										2.64	- 1.87			.0					
PRAIRIE																							
DAYTON	92.9	69.0	81.0		99	8	59	15	0	27	0	0	0	5.38		2.76	12	.0	0		5	4	2
DEMOPOLIS LOCK AND DAM	91.2	68.6	79.9		96	27+	59	16+	0	26	0	0	0	2.03	- 1.46	.83	12	.0	0		4	2	0
GAINESVILLE	92.1	70.3	81.2		97	26	60	15	0	26	0	0	0	.46		.21	1	.0	0		2	0	0
GREENSBORO	91.7	67.2	79.5	- 2.4	97	6	57	15	0	24	0	0	0	2.26	- 1.60	1.36	12	.0	0		3	1	1
HAYNEVILLE	93.4	69.2	81.3		98	12+	60	15	0	28	0	0	0	2.08		.75	12	.0	0		3	3	0
LIVINGSTON	92.4	69.1	80.8		96	25+	58	15	0	27	0	0	0	1.86		.75	11	.0	0		5	1	0
MARION JUNCTION 2 NE	93.2M	67.7	80.5M		97	27+	57	15	0		0	0	0	1.12		.47	12	.0	0		4	0	0
MINTER 3 NW	92.5	68.5	80.5		98	27+	60	15	0	27	0	0	0	2.34		1.10	13	.0	0		5	1	1
MONTGOMERY WB AP R	93.1	71.7	82.4	0.7	99	7+	64	16+	0	26	0	0	0	2.84	- 1.26	1.12	20	.0	0		7	2	1
SELMA	93.4	71.0	82.2	0.6	98	7+	62	16+	0	28	0	0	0	3.73	- .64	1.35	14	.0	0		4	3	2
TUSKEGEE 2	92.4	66.4	79.4	- 1.2	98	6	55	15	0	23	0	0	0	2.00	- 1.80	1.23	20	.0	0		3	2	1
UNION SPRINGS 2 NE	93.5M	67.6M	80.6M	- 0.2	99	14	58	15	0		0	0	0	5.50	.92			.0	0				
DIVISION			80.8	- 0.5										2.63	- 1.41			.0					

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

ALABAMA
AUGUST 1963

CONTINUED

Station	Temperature									No. of Days				Precipitation							No. of Days		
										Max.		Min.						Snow, Sleet					
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
COASTAL PLAIN																							
ANDALUSIA 1 NW	93.1	69.4	81.3		99	7	62	15	0	30	0	0	0	4.43		1.26	7	.0	0		8	5	1
BRANTLEY	93.4	67.4	80.4		99	8	60	16	0	28	0	0	0	5.76	.44	2.26	14	.0	0		8	3	2
BREWTON 3 SSE	94.1	66.0	80.1	- 0.4	99	27	60	22+	0	28	0	0	0	5.40	- .37	2.17	29	.0	0		9	2	2
CAMDEN 3 NW	93.0	69.1	81.1		98	7+	60	15	0	26	0	0	0	2.70		1.60	14	.0	0		2	2	2
CHATOM	90.3	65.4	77.9		98	7	56	16	0	19	0	0	0	6.25		2.29	28	.0	0		6	4	2
CLAYTON	89.0	69.3	79.2		95	7	62	15	0	13	0	0	0	3.13	- 1.76	1.65	15	.0	0		5	2	1
DOTHAN FAA AIRPORT	92.7	71.9	82.3		98	6+	66	16	0	26	0	0	0	2.95	- 2.22	1.03	27	.0	0		4	4	1
ENTERPRISE	93.3	71.2	82.3		98	6+	66	16+	0	29	0	0	0	3.32		1.30	8	.0	0		7	2	1
EUFAULA	93.8	69.6	81.7	0.4	98	8+	61	16	0	29	0	0	0	3.54	- 1.18	1.64	15	.0	0		6	3	1
EVERGREEN	93.2	68.7	81.0		99	8+	61	16	0	27	0	0	0	3.33		.67	8	.0	0		7	4	0
FRISCO CITY	93.3	70.3	81.8		100	6	62	16	0	28	0	0	0	4.52	- .65	2.52	1	.0	0		6	3	1
GENEVA	93.0	69.8	81.4		98	27+	65	22+	0	25	0	0	0	3.02	- 2.90	1.29	1	.0	0		6	2	1
GILBERTOWN	94.0	67.9	81.0		98	27+	58	16	0	28	0	0	0	3.91		2.88	14	.0	0		3	2	1
GREENVILLE	92.8	70.2	81.5	0.4	98	6	62	16	0	28	0	0	0	4.22	- .91	2.14	14	.0	0		5	3	1
HEADLAND	92.5	70.5	81.5		97	8	64	15	0	26	0	0	0	6.55		3.23	15	.0	0		6	4	2
HIGHLAND HOME	88.8M	68.9M	78.9M	- 1.7	97	8	60	21	0		0	0	0					.0	0				
LOCKHART	91.3	70.7	81.0		97	28+	65	22+	0	26	0	0	0	4.94		2.00	15	.0	0		5	3	3
NATCHEZ	93.7	66.4	80.1		97	27+	56	16	0	28	0	0	0	3.21		.75	15	.0	0		6	4	0
OZARK 6 NNW	92.2	67.5	79.9	- 0.8	97	7+	60	16	0	25	0	0	0	5.94	.08	5.12	14	.0	0		3	2	1
PHENIX CITY 2 NNW	92.0	70.8	81.4		98	6	63	15	0	23	0	0	0	3.50		1.65	14	.0	0		3	3	2
PUSHMATAHA	92.2	68.8	80.5	0.1	97	7	58	16	0	25	0	0	0	3.40	.16	1.81	11	.0	0		3	3	1
SEALE	92.5	67.2	79.9		97	7+	59	15	0	23	0	0	0	3.33		2.48	14	.0	0		4	1	1
THOMASVILLE	91.9	70.2	81.1	0.5	98	8	61	16+	0	26	0	0	0	2.14	- 2.28	1.15	14	.0	0		5	2	1
TROY	91.0	70.2	80.6	0.2	97	7+	62	15	0	21	0	0	0	5.03	- .17	1.63	15	.0	0		7	5	1
WHATLEY	94.1	67.9	81.0		99	28+	58	16+	0	25	0	0	0	5.67		2.40	1	.0	0		4	4	2
DIVISION			80.8	0.0										4.17	- 1.03			.0					
GULF																							
BAY MINETTE	93.0	70.4	81.7		99	27+	64	22+	0	26	0	0	0	1.66		.84	31	.0	0		4	2	0
CITRONELLE	94.4	73.4	83.9	2.6	100	12+	65	16	0	29	0	0	0	3.48	- 2.27	1.81	30	.0	0		5	2	2
CODEN	92.3	71.3	81.8		98	6+	64	16	0	28	0	0	0	3.87		1.91	8	.0	0		7	2	1
FAIRHOPE 2 NE	91.3M	72.9M	82.1M	0.7	96	6+	67	22+	0	24	0	0	0	2.05	- 4.29	.47	23	.0	0		8	0	0
FORT MORGAN	89.9	77.8	83.9		95	26	72	10	0	18	0	0	0	.95		.50	10	.0	0		3	1	0
MOBILE WB AIRPORT	93.3	73.7	83.5	2.4	98	6	68	16	0	27	0	0	0	9.26	2.82	3.48	30	.0	0		7	4	3
MOBILE	93.0	75.4	84.2	4.6	98	27+	69	16	0	25	0	0	0	4.09	- 1.31	1.25	21	.0	0		8	4	1
ROBERTSDALE 1 E	91.7	70.1	80.9		96	28+	63	18	0	24	0	0	0	3.99	- 3.30	1.05	31	.0	0		8	5	1
DIVISION			82.8	1.3										3.67	- 2.59			.0					

TEMPERATURE AND PRECIPITATION EXTREMES

Highest Temperature: 102° on the 6th at Prattville

Lowest Temperature: 49° on the 31st at Heflin

Greatest Total Precipitation: 9.26 inches at Mobile WB Airport

Least Total Precipitation: 0.03 inch at Albertville 2 SE

Greatest One-Day Precipitation: 5.12 inches on the 14th at Ozark 6 NNW

See Reference Notes Following Station Index

DAILY PRECIPITATION

ALABAMA
AUGUST 1963

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ABBEVILLE 1 NNW	2.30	.13									T		.32	.54	.70	.26						.35										
ALBERTA	3.01	.10											.45	.43	.94						T	.42	T	.04				.36	.03		.24	
ALBERTVILLE 2 SE	.03																					.03										
ALEXANDER CITY 6 NE	2.62						.02					.09		.02	1.89						.60						T					
ALICEVILLE	1.82												.87	.95																	
ANDALUSIA 1 NW	4.43							1.26		.09	.20	.59	.09	.11	.64					.12	.61	T							.72			
ANNISTON FAA AIRPORT	2.13													2.01							.12											
ARLEY 3 S	.82														.32					.08	.20							.22				
ASHLAND	4.40													2.45				.20			1.40								.35			
ASHVILLE 4 W	2.06								.42						.64							1.00			T		T					
ATHENS 2	3.82									.08												.21	.14				1.27		2.10	.02		
AUTAUGAVILLE 3 N	4.11							.92				.04	.97	.06	1.16							.60		.14					.22			
BANKHEAD LOCK AND DAM	1.53													.05	1.15									.33								
BAY MINETTE	1.66										.15				.55						.12										.84	
BELLE MINA 2 N	2.10	.20							.02												T	.12				.09			1.67			
BESSEMER 3 SSW	4.42	T							1.02				T	T	1.92							.37	T					1.07			.04	
BILLINGSLEY 1 SE	1.60	.07								.48	T				.25							.60								.20		
BIRMINGHAM WB AP R	1.53						T	T					T	1.53							T	T				T		T		T		
BOAZ	.48	.03																			.25	.20										
BRANTLEY	5.76								.37	.12		.29	.45		2.26	1.08						.69	.02					.08			.40	
BREWTON 3 SSE	5.40	.10	.15							.06		.11	.18		.14	2.09						.27							2.17		.13	
BRIDGEPORT 2 W	1.34										T			.12							1.12					.10	T		T			
BROOKWOOD	.89														.89																	
BPUNOIOGE	5.92								2.58			.47		.44	.67	.43						1.33										
CALERA 2 SW	2.29													1.81							.48											
CAMDEN 3 NW	2.70							T	.04			T	1.00		1.60						.05					T			T		.01	
CAMP HILL 2 NW	1.82													.15	1.41				.06			.20										
CARBON HILL	2.11												.33	.02	.04							1.60								.12		
CENTRE 5 SW	.81								T					.43						.11	.09			.05		.08	.05		T			
CENTREVILLE	2.36	.74							.10					.43	.81													.28				
CHATOM	6.25	.30							.50	.43					1.82					.05									2.29		.86	
CHILOERSBURG	1.56								.12						1.38							.06										
CHILOEPSBURG WTR PLANT	1.54							.10							1.35							.06								.03		
CITRONELLE	3.48	.12							.07	.07	.11									.09	1.05	.16								1.81		
CLAIBORNE	4.36	.85							.02					.13	.26	.92						1.90								.25	.03	
CLANTON	2.47											T			.87							1.60										
CLAYTON	3.13								.10	.03		.20		.20	.95	1.65																
CODEN	3.87	.23							1.91		.32	.01								.17	.05		.07		.60		.13	.38				
COFFEE SPRINGS 2 NW	3.60								2.48					.40		.22	.40			.10												
COLLINSVILLE	1.58		.72												.28					.14		.37						.07				
COLUMBIA 1 E	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
COROOVA	1.88												.13		.20							1.23					.32					
CUBA	4.74	1.86										.64	1.19		.45							.33						T	.02		.25	
DADEVILLE	3.96							1.07					.07		1.50				1.15			.17										
DAYTON	5.38	.54											2.76	.11	1.35															.62		
DECATUR	1.79								.01						T						.32	.07				.04	T		1.20	.15		
DELTA	2.26														1.68							.21								.37		
DEMOPOLIS LOCK AND DAM	2.03	.68											.83	.37	.10							.05										
DOTHAN FAA AIRPORT	2.95				.01			.04	.02	.01		T	.51	T	.56			T			.77	T						1.03				
DOUBLE SPRINGS	2.33									.05					.69							.90							.16		.53		
ELBA	3.94								.95	.41	.10	.25	.20	.23	1.20	.60																
ELROD	1.65	.15											.65	.50	.35																	
ENTERPRISE	3.32							.27	1.30	.30	.45	T	.12		.70						.18											
EUFAULA	3.54	.55						T	.05	T			.30	T	.55	1.64			.16			.05								.24	T	
EVERGREEN	3.33	T							.67			.08	.65	.05	.20	.65						.36	.55	T					.12			
FAIRHOPE 2 NE	2.05		T		.03		.32		.02						.35						.17	.11		.47	.15		.29		T		.14	
FALCO OPEN POND TOWER	5.68								.19	.33		.18	.16			2.61					.86			.25					1.10			
FALLS CITY BLK POND TWR	1.55														.90						.52								.13		
FAYETTE	1.86													.54	.23						.19	.64							.01		.25	
FLORENCE	1.89	T						T	.06											.01	.41					.26				1.15		
FORT DEPOSIT	2.88												.15		.80						1.65		.28									
FORT MORGAN	.95										.50		.20		.25																	
FORT PAYNE	.90														.25					.63	T	.02		T					T		T	
FRISCO CITY	4.52	2.52									.06		T		.40	.74					T	.54								.10	.12	.04
GADSDEN	2.22	.39								.09					.22							.92			.08		.52					
GADSDEN GAS PLANT	2.02	.89													.23							.46				.44						
GAINESVILLE	.46	.21											.06		T							.16					T	T	.03			
GARDEN CITY	.40								T	.15					.15							.10										
GENEVA	3.02	1.29				.01			.35			.12	.01	.14		.28				.76	.06											
GEORGIANNA	2.86	.04								.05		.06	.07		.70	.43					.82	.08		.28	.25					.08		
GILBERTOWN	3.91	.09						T				.26			2.88													T		.68		
GORGAS	1.46													.21	.78							.11					.36					
GREEN BAY	4.96								.09	.04		.38	.43		.11	3.23					.42	.04		.16					T		.06	
GREENSBORO	2.26											.44	1.36		.08												.38					
GREENVILLE	4.22	.73						.06		.05		.03	.07	.02	2.14	.56						.31					.03		.03	.19		
GULF SHORES POST OFFICE	3.90	.70	.18							.20	.12		T		T	.60					.02	.02	1.18	T	.45			T	T	.25	T	.20
GUNTERSVILLE	1.09										.26			.25						.50		.08										
GUNTERSVILLE TVA	.51	.27										.17			.01							.06										
HAMILTON 3 S	2.40						T		.35					T	.07					.02	T	1.39					.04	.47		.06		
HAYNEVILLE	2.08	.03						.03					.75									.64		.63								
HEADLAND	6.55								.80					1.50	.10	3.23						.19	.65	.08								
HEFLIN	2.13													1.15				T			.47		.04				.42	.03		.02		
HIGHLAND HOME	–	T						T	.80	1.88		1.60	.75	.10	.90	T	T					.10						–	–	–	–	–
HIGHTOWER	1.60														.23							.86								.51		
HUNTSVILLE WB AP	1.13							.01			T		T	.24						T	T					.36				.52		
JACKSON	2.29	.57	.05							.31			.14		.18	.86					.03	.06	.09							T		T
JACKSONVILLE 2 SW	.57	T													.38							.15						.04				
JASPER 4 N	.54	.36												T						.11	.01					.02			T	.04		
JORDAN DAM	1.52												.51		.37							.24		.01							.39	
LAFAYETTE	3.02								.67					2.15							.20											
LAY DAM	3.40								.10				.43		1.41							1.22								.06	.18	
LEEDS	2.92	.06							.85				.03		1.68							.62							.13			
LEESBURG	.31														.05						.02	.01			.22		.01					
LIVINGSTON	1.86							.41	.05			.75	.15	.03	.14												.29	.01		.01	.02	
LOCKHART	4.94	1.08							.04	1.09	T		.06	.01		2.00			.04		.02	.18		.09	.06					T		.27
LOUISVILLE	4.39									.05			2.58		.46	.65						.46	.19									
MADISON	.57								.02						.05						.02									.48		
MAGELLA	4.38	.28							.10						1.68							1.28							1.04			
MARION 1 N	1.25												•		1.25																	
MARION JUNCTION 1 ENE	1.28													.11	.68															.49		
MARION JUNCTION 2 NE	1.12												.47		.31												T	.11		.23		
MARTIN DAM	3.90								.02				.10	.34	1.10			2.02			.32											
MATHEWS 1 SSW	6.14	.83													.56				.46			4.05	.07							.17		
MELVIN	4.07								.50	.24					.91	1.44					.84									.14		
MERTZ PONOVILLE TOWER	3.25	.16							1.61					1.15	.17													.16				
MILLERS FERRY	5.26	.40							.02				.65	.78	1.04	T													.92	.49	.29	.67
MINTER 3 NW	2.34									.36	.06	.04	.05	1.10							.10						.43			.20		
MITCHELL DAM	1.25														.99							.26										
MOBILE WB AIRPORT	9.25								.21			.05			.40					.18	1.04		T	.90		.05		T		2.95	3.48	
MOBILE	4.05	.50								.55						T					.30	1.25		.40	.12					.40		.57
MONTEVALLO	3.01								.08						2.05							.89									T	
MONTGOMERY WB AP R	2.88							.16			.22	.13		.81	.02			.10			1.12		.01			T	.27					
MOULTON 2	1.51								.07												.23	.26								.97		

See reference notes following Station Index

DAILY PRECIPITATION

Continued

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MUSCLE SHOALS FAA AP	1.25							.08						T					.08	T	.01					.07			T	1.01		
NATCHEZ	3.21	.65								.54			.05		.54	.75					.20	.42			T			.06	T	T		
NEW MARKET 2	.33								T												.33											
NEWTON	2.45							T	1.38	.03		.03		.17	.35	.28					T				.21							
ONEONTA	.65	T													.65									T								
OPELIKA	2.92									.13				.06	2.39			.01				.33										
ORRVILLE	3.45	.31													1.02							.93										
OZARK 6 NNW	5.94								.08		.15	T	.03		5.12	.04					.52	T								.09	1.10	
PALMEROALE 2 W	.34														.12															T		
PELL CITY 1 NNE	3.24														1.09						2.15	.22										
PERRYVILLE	2.53	.02	T										T	T	1.40													T	T			1.11
PHENIX CITY 2 NNW	3.50	.03						.08					.02	.04	1.65				1.10			.08									.50	
PICKENSVILLE	2.46	1.30											.10	.58	T								.09						.21		.18	
PINE HILL	4.20	1.00											.20		1.40	1.60																
PINE LEVEL	3.21	.25							.20	.09			.33	.01	.70				.41			.84									.38	
PLANTERVILLE 2 SSE	4.53								1.98				T	.09	.55														1.72	.19		
PRATTVILLE	4.10														.75						1.53	1.53	.05		.05			.03				
PRIMROSE FARM	3.40	.08										.16			.04	.56						1.33	.15	.04	.39	.15						
PUSHMATAHA	3.40											.06	.02	.08	.96															.14		
REO BAY	3.12	.80	.47						.35			1.81			.94															.65		
REOSTONE ARSENAL	.44	.21						.05							.40							.30									.80		
REFORM	1.98	.05												.31	.56				.06	T	.02					.01				.09		
RIVER FALLS	4.85	T												.09	.04	.56				T	.79	.13					.79	.07	.07			
ROBERTSOALE 1 E	3.99	.05	.57						1.65		.29	.20	.31	.03	.50	.30						.92								T		T
ROCKFORO	.51								.18		.03				.50							.54	.01	.24	.58					.12	1.05	
ROCK MILLS	2.41	T							T					.02	1.37				.11			.33										
RUSSELLVILLE 2	1.08								.10											.06	.23	.84								.07		
SAINT BERNARO	.73	.02													.45			.03			.22	T				.27				.27	.15		
SANO MT SUBSTATION A U	1.31																				1.05		.18				.08			.01		
SAYRE	.65																					.65										
SCOTTSBORO	.05													.05																		
SEALE	3.33						.12	.16	.08		.38		.04		2.48						.07											
SELMA	3.73												T	.03	1.35						T	1.31		.13			.02			.89		
SLOCOMB	1.40								.27		.06		.23		.17							.67										
SNOW HILL	2.02	.22													1.80								T						T			
SUTTLE	1.10												.25		.85																	
SYLACAUGA 4 NE	2.82							.47						.41	1.87						.06	.01										
TALLAOEGA	4.96							.12					.77	.50	1.56						1.97									.04		
THOMASVILLE	2.14	.02							.16		.01				1.15	.51					.02	.11							T	.16		
THORSBY EXP STATION	1.46												.08		1.09						.24									.05		
THURLOW OAM	1.79	.10							.21	.02					.52							.94										
TRAFFORO	1.55														.08							1.26					.21					
TROY	5.03								.24			.87		.67	.58	1.63						.49							.55			
TUSCALOOSA FAA AIRPORT	2.49											.06	.98	.16												.09	1.20					
TUSCALOOSA OLIVER OAM	2.13	.18												.58	.13												.05	1.19				
TUSKEGEE 2	2.00										.06			.51				.19			1.23		.01			1.90						
UNION SPRINGS 2 NE	5.50											.80			.90			.90			•	•	•	•	•					1.00	T	
UNIONTOWN	1.68	T											.75	.20	.40								.33							T		
VALLEY HEAO	.53	T	T												.51							.02										
VERNON	1.35												.09	.38	.07						.63	.13							.05			
WAOLEY	4.22														2.55							1.37						.27		.03		
WALLACE 2 E	3.07								T			.64	1.23		1.20															T		
WALNUT GROVE	1.00	.50								.30					.20																	
WARRIOR LOCK AND OAM	.24	.06							.07						.11																	
WATERLOO	3.33								1.45																	.43						
WEST BLOCTON	1.75	.90												.05	.70														.10			
WETUMPKA	2.37	.52						T	.01				T		.48				.02			1.26								.08		
WHATLEY	5.67	2.40													.66	2.00						.50	.06				.05					
WINFIELO 2 SW	1.03								.18						.07							.67		.02						.09		
YATES HYORO PLANT	1.62								.29				.01		.52							.80										

SUPPLEMENTAL DATA

Station	Wind direction: Prevailing	Wind direction: Percent of time from prevailing	Wind speed m.p.h: Average	Wind speed m.p.h: Fastest mile	Wind speed m.p.h: Direction of fastest mile	Wind speed m.p.h: Date of fastest mile	Relative humidity averages - percent: MIDNIGHT CST	Relative humidity averages - percent: 6:00 AM CST	Relative humidity averages - percent: NOON CST	Relative humidity averages - percent: 6:00 PM CST	Number of days with precipitation: Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset
BIRMINGHAM WB AIRPORT	NE	13	4.9	29	W	13	87	91	55	62	8	0	0	0	1	0	9	77	5.0
HUNTSVILLE WB AIRPORT	NNE	12	5.6	25++	NNE	10	85	90	52	55	4	1	2	1	0	0	8	-	4.7
MOBILE WB AIRPORT	SW	14	4.3	23++	SW	30+	86	90	54	70	2	2	3	1	1	2	11	-	5.6
MONTGOMERY WB AIRPORT	WSW	9	5.7	35	W	13	89	93	55	61	1	2	5	1	1	0	10	72	4.6

See reference notes following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ALBERTVILLE 2 SE	MAX	85	88	88	90	90	92	92	92	88	88	85	89	90	87	78	87	87	90	92	89	86	87	89	91	92	90	92	90	90	86	91	88.7
	MIN	69	68	64	65	65	66	69	74	64	63	64	64	64	62	57	56	57	63	63	68	54	59	62	64	58	67	67	68	65	67	63	63.8
ALEXANDER CITY 6 NE	MAX	90	91	92	93	96	96	94	91	93	94	92	94	94	85	84	88	88	90	90	87	85	91	92	93	94	93	91	86	91	91	90	90.9
	MIN	65	62	58	62	61	65	66	68	57	56	63	69	65	67	52	58	61	61	61	61	63	60	60	61	62	64	68	68	65	63	61	62.4
ALICEVILLE	MAX	90	91	90	92	94	95	96	96	93	93	95	93	91	90	86	85	88	90	90	91	90	87	92	93	95	94	97	97	89	93	91	91.8
	MIN	65	66	66	68	68	70	70	70	69	66	65	65	70	70	59	64	63	65	66	66	66	64	64	65	64	64	70	69	70	68	64	66.4
ANDALUSIA 1 NW	MAX	92	91	96	96	98	98	99	97	91	92	92	90	93	93	85	90	94	93	94	92	90	90	91	91	94	96	95	97	91	93	92	93.1
	MIN	68	68	68	72	71	71	70	73	72	72	71	73	72	66	62	69	69	67	70	67	66	66	68	65	68	68	71	73	72	71	72	69.4
ANNISTON FAA AIRPORT	MAX	93	92	93	94	97	98	98	93	93	92	94	92	92	87	87	87	91	90	90	87	88	91	92	94	96	95	87	83	91	92	91	91.6
	MIN	71	68	65	66	68	73	72	69	60	62	69	72	68	66	58	65	68	68	69	67	66	66	66	68	67	71	72	72	71	67	64	67.5
ASHLAND	MAX	87	90	91	92	94	95	93	90	90	92	91	91	91	82	82	86	88	88	88	85	83	88	90	90	92	92	85	82	90	89	88	88.9
	MIN	64	65	63	63	65	66	69	60	56	63	68	68	68	65	59	60	62	64	63	59	60	62	62	64	67	67	69	65	64	65	58	63.6
ATHENS 2	MAX	86	92	92	91	92	98	98	95	93	89	90	91	91	92	88	87	82	88	92	95	95	88	92	95	95	91	93	89	86	86	90.8
	MIN	66	63	58	60	67	67	67	69	66	58	60	62	68	62	59	51	54	58	61	65	68	62	60	63	60	69	66	69	67	68	55	62.8
BANKHEAD LOCK AND DAM	MAX	90	90	94	93	94	95	97	97	93	94	94	95	94	92	83	84	90	92	92	91	88	88	94	93	96	91	96	93	89	94	90	92.1
	MIN	71	69	67	66	66	66	72	72	67	63	69	71	70	68	58	61	64	66	66	67	67	65	65	64	67	69	70	72	70	68	65	67.1
BAY MINETTE	MAX	92	95	95	95	99	97	97	95	92	92	89	94	96	85	85	88	92	93	90	87	91	91	94	94	96	98	99	90	95	95	92	93.0
	MIN	69	71	72	80	73	73	74	75	70	73	73	74	73	70	65	64	65	65	70	70	66	64	70	66	70	72	72	72	71	70	69	70.4
BELLE MINA 2 N	MAX	89	92	91	91	94	94	94	90	92	89	92	92	88	84	85	88	92	94	93	88	88	92	94	96	91	96	95	90	86	88	87	90.8
	MIN	68	66	68	64	69	69	71	69	59		63	69	72	61	53	57	61	62	66	69	62	61	64	62	71	67	66	71	68	69	59	65.2
BESSEMER 3 SSW	MAX	90	93	92	94	95	96	94	92	93	92	93	94	91	83	85	88	91	90	90	89	87	91	94	95	92	94	93	85	92	90	89	91.2
	MIN	70	68	62	65	65	68	72	72	66	62	70	71	71	69	55	61	64	67	66	67	66	65	66	66	68	67	70	73	73	68	64	67.0
BIRMINGMAM W8 AP	MAX	89	91	90	91	93	93	95	93	92	92	92	93	92	82	84	87	89	91	90	87	84	89	91	93	95	94	90	84	91	90	91	90.3
	MIN	72	70	68	69	68	73	75	74	68	64	72	75	75	65	58	66	69	70	71	69	69	68	67	70	70	71	75	74	73	69	64	69.7
BRANTLEY	MAX	94	90	95	97	97	98	98	99	95	95	93	93	92	94	88	85	90	93	92	93	84	91	90	93	95	97	96	97	92	95	93	93.4
	MIN	68	65	63	65	69	70	70	69	70	70	70	71	72	67	63	60	67	65	66	67	65	65	64	65	66	66	68	72	69	70	71	67.4
BREWTON 3 SSE	MAX	93	96	98	97	97	98	97	95	94	95	88	95	95	90	87	90	94	95	94	86	94	94	94	95	97	97	99	90	96	95	93	94.1
	MIN	66	66	65	67	69	68	68	70	69	68	66	69	72	68	65	60	65	61	62	66	64	60	64	62	65	64	67	68	66	67	68	66.0
BRIDGEPORT 2 W	MAX	94	92	92	94	94	95	94	91	92	93	89	90	90	85	84	87	91	93	89	84	89	91	91	92	92	91	90	85	89	89	88	90.3
	MIN	67	63	60	65	66	66	70	67	59	62	63	63	69	59	51	55	62	64	65	61	64	64	63	65	64	69	69	66	70	65	58	63.7
CALERA 2 SW	MAX	90	93	94	94	93	97	96	92	93	95	93	94	93	86	85	86	89	90	92	89	88	92	93	94	93	95	94	87	92	93	91	91.8
	MIN	66	63	58	62	61	65	66	68	60	58	64	70	68	69	60	57	59	62	64	62	64	60	60	61	63	63	67	69	66	64	59	63.2
CAMDEN 3 NW	MAX	92	95	95	95	97	98	98	94	97	95	93	89	94	86	83	89	91	91	91	88	90	92	94	95	94	97	95	94	93	94	93.0
	MIN	70	70	66	68	66	72	73	71	70	73	72	72	71	72	60	61	69	66	68	72	67	65	68	68	70	69	70	72	71	71	70	69.1
CAMP HILL 2 NW	MAX	89	90	92	92	95	97	97	96	93	95	90	92	94	93	86	84	88	86	91	90	95	90	92	91	93	94	93	87	88	91	91	91.5
	MIN	68	66	62	64	66	67	69	72	62	62	63	66	69	68	56	56	60	65	67	67	64	62	64	63	65	66	68	70	68	68	66	65.1
CENTRE 5 SW	MAX	87	92	92	93	95	95	97	96	93	95	94	94	93	94	84	86	90	93	94	92	92	91	94	94	97	98	95	85	88	90	94	92.5
	MIN	69	63	62	65	65	69	71	71	61	61	66	68	71	64	56	62	63	64	66	66	63	64	62	65	65	69	67	68	70	65	60	65.2
CENTREVILLE	MAX	90	91	95	95	94	96	97	98	93	89	95	94	91	92	86	86	90	92	93	93	89	89	94	94	96	93	96	95	87	90	93	92.5
	MIN	67	69	65	67	67	66	72	72	67	65	68	73	69	68	57	57	64	64	64	68	69	65	65	66	66	68	68	71	72	70	68	67.0
CHATOM	MAX	90	94	95	96	95	96	98	92	95	95	90	91	92	82	79	83	86	87	89	84	87	89	92	92	94	91	93	91	85	88	90	90.3
	MIN	68	64	66	67	62	68	69	68	68	72	72	69	71	70	59	56	61	62	69	67	64	64	57	62	65	66	67	65	62	62	66	65.4
CHILDERSBURG WTR PLANT	MAX	90	93	92	94	95	96	95	92	92	92	91	93	90	88	85	88	90	91	90	88	87	91	92	93	94	94	92	84	93	91	90	91.2
	MIN	69	66	62	64	65	67	71	70	62	60	67	74	68	70	56	61	65	63	66	66	67	64	63	65	66	67	70	71	69	68	63	66.0
CITRONELLE	MAX	92	96	96	98	95	100	99	95	91	95	96	100	98	90	88	92	88	93	98	90	91	92	95	92	95	98	98	95	94	96	90	94.4
	MIN	70	72	75	76	76	75	77	78	72	75	78	76	78	76	69	65	75	70	72	72	68	70	70	72	78	76	75	73	72	73	72	73.4
CLANTON	MAX	89	89	92	92	94	95	96	96	92	93	94	92	93	92	85	83	89	89	91	90	86	85	90	92	94	93	94	92	85	92	91	91.0
	MIN	70	68	65	67	68	72	73	73	67	66	69	72	70	71	57	62	65	68	65	68	68	66	66	67	68	69	71	73	72	71	68	68.2
CLAYTON	MAX	87	86	90	92	93	94	95	93	92	92	92	89	85	90	85	85	86	87	88	87	88	85	84	88	89	89	87	92	88	90	91	89.0
	MIN	71	69	71	70	71	72	74	69	70	71	70	72	72	69	62	64	64	69	70	69	65	70	69	69	70	70	68	66	70	70	71	69.3
CODEN	MAX	90	93	95	96	98	98	95	96	91	92	92	92	91	89	89	90	89	91	90	92	90	91	91	91	94	95	92	91	92	93	93	92.3
	MIN	69	70	72	72	73	72	73	70	70	74	75	78	75	79	68	64	65	67	71	73	70	68	70	67	71	72	72	75	74	71	69	71.3
DAYTON	MAX	92	91	95	95	94	96	98	99	94	96	93	94	88	94	86	90	92	91	92	85	88	90	92	95	95	97	96	92	92	92	92.9
	MIN	70	70	69	67	66	70	74	71	70	74	72	72	70	71	59	60	66	68	70	69	67	65	68	68	70	70	70	73	72	71	68	69.0
DECATUR	MAX	86	91	91	91	91	92	95	95	89	91	89	91	91	89	79	85	87	93	94	93	87	86	93	94	93	95	94	92	89	85	86	90.2
	MIN	70	68	68	65	69	72	73	72	63	65	65	70	73	63	57	59	63	63	68	70	65	64	67	65	66	65	69	71	69	69	62	66.7
DEMOPOLIS LOCK AND DAM	MAX	87	90	92	94	92	93	96	95	91	92	92	90	91	93	83	83	88	90	90	91	85	90	92	93	95	95	96	94	93	90	94	91.2
	MIN	70	69	69	67	66	69	71	72	71	71	71	70	70	72	59	59	63	66	70	70	66	66	66	68	70	71	71	70	72	72	71	68.6
DOTHAN FAA AIRPORT	MAX	91	96	95	93	98	98	97	95	94	92	94	91	94	86	87	87	91	92	93	88	89	91	93	93	95	95	96	92	94	93	91	92.7
	MIN	73	72	71	74	74	76	75	72	72	74	74	72	75	70	68	66	72	69	70	71	68	68	70	71	73	72	73	72	73	74	74	71.9
DOUBLE SPRINGS	MAX	87	90	93	92	92	94	94	93	90	92	95	91	94	89	80	84	89	92	92	91	87	86	92	92	94	92	94	93	87	86	86	90.4
	MIN	69	68	64	64	67	69	69	70	71	68	61	69	70	60	52	57	59	64	65	67	65	63	65	64	71	69	69	72	72	69	60	65.9
ENTERPRISE	MAX	90	95	97	96	98	98	97	94	94	92	92	90	93	90	86	90	92	92	94	86	90	92	94	95	96	97	95	93	95	95	93	93.3
	MIN	71	73	70	72	74	74	75	71	72	73	74	71	74	71	66	66	71	69	69	69	67	67	71	70	74	71	72	72	71	73	74	71.2
EUFAULA	MAX	91	93	96	94	98	95	97	98	97	97	96	94	90	95	92	88	89	91	92	93	90	90	94	94	95	96	97	94	91	95	95	93.8
	MIN	70	69	67	65	73	75	75	70	72	70	69	72	74	71	62	61	66	69	69	70	67	66	68	67	68	68	73	74	74	72	71	69.6
EVERGREEN	MAX	91	90	95	97	97	99	96	99	95	95	96	92	94	96	83	85	89	91	93	94	88	91	90	90	93	97	96	98	92	95	92	93.2
	MIN	68	68	65	65	70	70	72	72	73	71	71	74	73	73	65	61	65	64	65	70	65	65	67	66	69	68	70	73	70	70	71	68.7
FAIRHOPE 2 NE	MAX	90	91	94	96	94	96	94	94	92		93	92	91	87	85	87	89	91	91	85	90	88	91	91	93	94	94	89	93	92	93	91.3
	MIN	70	72	79	75	75	74	74	77	73		78	80	77	73	69	68	67	68	70	73	68	67	72	70	79	74	75	76	73	72	70	72.9
FAYETTE	MAX	94	96	95	95	96	96	97	95	95	93	95	93	90	85	85	89	92	93	90	87	90	93	94	95	93	96	92	91	92	90	92	92.5
	MIN	69	69	65	64	64	68	71	71	64	64	70	69	70	66	54	60	61	65	65	65	64	64	65	64	69	70	70	72	71	68	62	66.2
FLORENCE	MAX	95	94	93	95	95	96	96	92	94	94	92	94	98	84	85	89		94	94	88	88	94	96	96	92	95	95	93	89	87	90	92.6
	MIN	70	69	69	67	73	71	72	69	64	65	68	71	75	60	53	57		61	69	68	67	66	67	66	73	70	70		69	69	57	67.1
FORT MORGAN	MAX	89	90	91	91	92	92	91	92	90	89	90	89	89	88	84	87	86	88	88	87	88	89	90	91	93	95	93	91	92	90	91	89.9
	MIN	75	79	81	80	81	78	79	78	78	72	80	80	80	78	73	75	73	77	76	75	77	77	78	77	79	80	82	80	80	76	77	77.8
FRISCO CITY	MAX	90	90	95	95	95	100	98	99	95	96	95	92	95	95	84	85	90	92	91	94	83	92	93	92	95	97	96	98	93	95	93	93.3
	MIN	71	70	69	71	70	73	75	74	73	74	74	75	74	71	63	62	67	65	67	73	65	65	71	68	71	69	71	74	71	73	70	70.3

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
GADSDEN GAS PLANT	MAX	91	91	92	93	95	96	95	91	90	92	92	92	91	79	83	89	89	92	89	86	87	92	91	95	95	92	93	83	91	91	88	90.5
	MIN	68	65	62	65	65	68	71	70	63	62	67	71	71	65	58	62	64	64	67	65	64	62	63	64	65	68	70	68	70	67	62	65.7
GAINESVILLE	MAX	86	90	94	93	93	94	95	96	92	93	93	94	95	95	84	83	89	91	93	93	87	90	92	95	95	97	96	91	93	91	93	92.1
	MIN	71	72	72	69	73	72	76	73	71	70	73	76	72	73	60	62	64	68	69	71	66	67	68	68	73	72	72	74	72	72	68	70.3
GENEVA	MAX	92	92	95	96	96	97	97	98	94	95	95	93	93	94	82	86	89	92	90	89	89	89	90	93	96	94	98	96	93	94	96	93.0
	MIN	70	71	71	72	72	74	72	70	71	71	73	71	73	72	67	65	68	68	69	67	65	65	67	68	69	67	71	71	71	71	72	69.8
GILBERTOWN	MAX	93	97	97	95	96	98	98	95	96	97	90	96	96	91	84	89	92	92	94	88	92	93	95	96	96	97	98	96	91	94	92	94.0
	MIN	69	68	67	65	67	71	70	69	69	72	74	72	73	70	60	58	63	67	66	69	68	62	65	66	67	68	69	70	70	71	71	67.9
GREENSBORO	MAX	90	94	93	93	94	97	95	93	94	94	92	89	91	85	88	87	88	91	93	88	90	92	94	95	93	96	92	89	91	92	91	91.7
	MIN	67	69	67	67	65	69	69	70	68	70	69	67	67	67	57	61	64	68	66	68	67	64	66	66	69	70	67	72	70	69	68	67.2
GREENVILLE	MAX	90	95	96	96	97	98	97	96	95	94	93	93	93	90	85	90	91	91	92	86	90	87	92	96	95	96	95	91	92	93	93	92.8
	MIN	69	71	69	70	71	74	74	73	71	73	72	74	73	71	63	62	70	65	67	70	66	66	69	70	72	70	71	73	71	72	73	70.2
GUNTERSVILLE	MAX	91	92	93	93	94	95	95	90	91	91	90	90	86	83	84	85	92	93	90	86	86	90	91	90	92	94	89	87	87	88	86	89.8
	MIN	68	69	64	65	64	68	69	66	62	61	63	67	69	62	57	63	59	64	65	65	62	62	63	60	66	67	67	68	69	65	60	64.5
HAMILTON 3 S	MAX	87	93	95	94	95	97	95	96	91	92	92	95	91	89	82	85	89	91	94	91	89	88	92	94	94	93	94	93	91	89	88	91.6
	MIN	70	69	65	63	66	66	69	69	63	61	68	70	71	61	50	56	59	61	62	65	62	62	63	63	65	69	69	72	72	67	58	64.7
HAYNEVILLE	MAX	90	92	95	95	96	98	98	97	97	97	97	98	93	94	87	90	90	90	90	91	85	90	89	95	95	95	97	95	91	94	95	93.4
	MIN	71	65	70	67	69	72	73	72	71	70	72	74	71	71	60	64	67	66	65	70	69	67	66	68	70	68	72	75	71	70	70	69.2
HEADLAND	MAX	93	92	95	95	96	96	96	97	95	94	93	93	91	92	85	87	89	89	91	92	88	90	91	93	93	95	96	93	90	92	94	92.5
	MIN	76	71	69	72	72	74	74	70	71	71	72	71	73	71	64	65	70	68	70	70	67	68	68	70	71	69	72	71	72	73	72	70.5
HEFLIN	MAX	89	90	91	94	95	95	94	90	91	91	91	90	89	80	85	86	89	90	89	85	85	90	91	92	94	92	83	82	89	90	91	89.5
	MIN	60	57	61	59	63	66	68	64	53	62	65	65	63	59	54	58	56	62	58	57	59	58	58	59	61	65	65	63	60	56	49	60.1
HIGHLAND HOME	MAX	89	87	91	92	92	95	96	97	90	90	86	87	89	89	84	85	90	86	89	89	80	86	83	89	90							88.8
	MIN	68	72	70	72	72	73	73	69	69	73	69	73	73	70	62	63	64	67	69	67	60	66	69	69	71							68.9
HUNTSVILLE WB AP	MAX	91	93	93	95	96	97	96	90	91	89	92	93	89	79	84	91	93	95	92	87	90	93	94	95	93	93	92	89	86	87	88	91.2
	MIN	71	67	65	67	71	73	73	71	63	67	70	72	72	63	58	60	65	67	70	70	64	65	67	65	72	69	69	72	72	70	62	67.8
JASPER 4 N	MAX	88	93	92	93	94	95	96	90	90	94	94	94	91	80	84	88	92	94	87	86	87	92	95	97	92	96	95	88	90	90	92	91.3
	MIN	71	69	62	65	64	67	70	69	63	68	67	67	74	66	58	64	72	70	63	67	64	61	62	62	70	69	69	70	70	67	62	66.5
LAFAYETTE	MAX	91	93	94	94	98	99	98	93	94	92	93	88	94	87	85	89	88	92	91	84	85	91	93	94	95	93	86	88	89	92	93	91.5
	MIN	66	67	64	67	66	68	68	68	62	62	65	70	76	66	54	61	63	64	66	64	61	63	64	64	66	66	68	67	67	66	62	65.2
LIVINGSTON	MAX	92	95	93	94	94	95	95	93	95	95	90	92	94	86	83	88	91	90	91	95	89	91	94	96	96	95	93	92	91	94	91	92.4
	MIN	70	70	71	68	69	71	74	72	70	71	72	73	72	72	58	60	63	68	68	70	63	65	67	67	71	71	71	72	71	70	72	69.1
LOCKHART	MAX	90	90	93	94	94	95	95	97	94	92	91	91	90	92	77	85	88	91	90	90	84	89	90	90	92	95	95	97	90	94	94	91.3
	MIN	70	73	71	73	68	74	75	72	71	68	74	73	75	73	67	65	70	69	68	70	68	65	68	70	73	70	73	73	73	71	71	70.7
MADISON	MAX	91	91	91	92	94	94	96	91	92	91	93	95	90	84	85	91	94	95	93	88	89	92	96	95	95	94	94	90	86	88	88	91.5
	MIN	69	66	63	66	69	71	72	67	60	64	66	69	73	62	57	58	64	64	68	70	63	64	66	64	71	68	68	71	70	69	60	66.2
MARION JUNCTION 2 NE	MAX	91	95	94	94	95	97	97	94	95	94	93	92	94	90	85	91	93	93	92	88				96	96	97	97	92	90	93	92	93.2
	MIN	69	68	66	67	67	70	72	71	68	71	69	70	68	71	57	60	65	67	67	70	67	64	65	66	67	68	67	73	71	69	68	67.7
MARTIN DAM	MAX	87	90	93	94	95	95	95	90	92	92	92	93	95	86	83	89	89	91	91	87	84	88	90	91	93	92	90	88	92	90	88	90.5
	MIN	71	72	68	68	70	70	68	70	70	65	69	74	69	70	65	64	68	67	68	67	66	66	66	67	67	70	72	72	68	68	65	68.4
MINTER 3 NW	MAX	90	93	95	98	94	97	97	95	96	93	90	91	92	95	82	88	91	90	90	85	88	90	94	95	94	98	98	94	93	91	91	92.5
	MIN	70	69	68	68	69	74	72	69	69	73	72	71	72	71	60	62	65	65	67	67	65	67	67	69	69	69	69	71	70	72	64	68.5
MOBILE WB AIRPORT	MAX	92	94	96	97	96	98	97	96	94	95	94	96	96	91	87	89	91	93	92	93	89	89	92	92	94	97	95	93	92	92	91	93.3
	MIN	72	73	75	76	76	77	78	75	73	76	77	78	76	74	71	68	70	70	73	72	71	70	73	72	74	76	77	77	73	72	71	73.7
MOBILE	MAX	87	95	97	97	96	98	97	96	95	94	94	94	96	95	90	88	90	90	89	89	90	88	87	93	93	96	98	95	90	91	95	93.0
	MIN	72	73	76	76	79	79	78	80	74	78	78	79	77	80	70	69	72	73	75	78	70	71	75	73	74	76	78	81	77	74	71	75.4
MONTGOMERY WB AP	MAX	92	97	97	97	98	99	99	96	95	93	92	95	95	89	87	91	90	92	92	85	88	88	93	94	93	95	93	90	94	94	93	93.1
	MIN	72	73	69	70	73	76	75	76	73	77	73	75	74	70	64	64	70	68	69	70	69	70	70	71	72	72	75	76	74	73	70	71.7
MOULTON 2	MAX	93	94	94	95	98	95	95	92	94	92	93	93		88	87	90	93	95	94	87	86	94	94	95	94	96	98	96	86	87	89	92.6
	MIN	70	67	62	64	68	69	71	70	63	63	66	69		60	52	56	61	62	67	70	65	63	66	64	73	70	72	69	68	69	58	65.6
MUSCLE SHOALS FAA AP	MAX	93	92	91	93	94	95	95	90	92	90	91	94	89	81	84	90	91	94	92	88	88	93	95	95	93	95	94	93	85	88	88	91.2
	MIN	70	70	66	66	73	71	73	70	63	66	68	72	72	63	60	58	63	65	67	64	66	65	65	66	73	70	72	73	70	72	60	67.5
NATCHEZ	MAX	92	96	96	95	96	97	97	95	95	93	94	94	87	85	91	93	90	93	87	92	93	94	95	95	97	97	96	96	95	94		93.7
	MIN	68	67	63	65	65	69	70	70	68	70	71	72	71	69	59	56	65	65	62	66	65	62	65	63	65	65	67	71	67	68	68	66.4
NEW MARKET 2	MAX	89	89	89	91	92	93	93	89	88	85	89	89	87	84	82	85	90	92	89	84	88	87		91	89	90	90	86	85	85	85	88.2
	MIN	65	60	59	61	65	65	66	64	54	61	62	64	65	58	51	53	58	60	64	64	60	59	59	59	65	64	62	67	66	63	54	61.2
ONEONTA	MAX	87	92	94	92	93	95	96	94	92	92	93	93	92	91	83	82	90	92	92	89	90	86	90	94	94	96	91	83	92	92		91.2
	MIN	70	66	60	63	62	67	68	64	60	58	63	69	70	63	52	58	63	64	63	62	63	59	60	60	63	65	68	70	70	64	58	63.4
OPELIKA	MAX	89	91	93	93	94	96	97	95	94	94	92	91	93	93	86	88	84	91	90	90	85	85	89	91	92	94	92	85	87	91	91	90.8
	MIN	69	69	63	63	65	69	69	71	64	62	62	69	68	68	56	61	66	65	65	64	62	65	64	65	63	66	68	70	67	67	70	65.6
OZARK 6 NNW	MAX	89	94	95	96	96	97	97	94	95	92	93	90	94	85	85	89	91	91	92	87	88	90	92	94	95	95	93	90	94	93	92	92.2
	MIN	67	70	67	68	70	67	73	67	66	69	68	69	70	68	61	60	68	68	67	68	63	63	67	69	69	68	69	68	68	69	70	67.5
PELL CITY 1 NNE	MAX	86	90	91	92	92	94	95	94	90	90	93	91	92	91	81	84	87	90	91	90	89	83	89	92	93	91	93	89	84	91	89	89.9
	MIN	68	65	61	62	64	65	68	71	63	58	59	65	69	66	56	57	62	64	65	65	64	62	63	63	65	65	70	70	69	65	64	64.3
PHENIX CITY 2 NNW	MAX	89	92	94	92	93	95	96	94	92	92	93	93	92	91	83	86	89	83	91	91	91	87	91	92	94	95	95	86	88	92	92	92.0
	MIN	71	72	76	72	73	75	74	74	71	70	72	73	72	70	63	68	69	67	65	70	68	69	70	71	70	72	73	71	71	72	70	70.8
PRATTVILLE	MAX	93	97	98	99	100	102	100	97	98	96	93	95	97	89	89	92	92	95	95	89	89	90	95	95	97	98	96	90	95	96	95	94.9
	MIN	70	70	66	69	69	73	73	73	69	70	71	74	71	73	61	61	67	67	67	68	69	67	67	67	68	70	73	74	72	72	72	69.5
PUSHMATAHA	MAX	88	92	95	94	95	96	97	96	93	94	95	92	94	95	82	83	88	91	91	92	85	90	93	94	95	96	96	95	95	89	91	92.2
	MIN	70	69	68	65	68	68	75	73	69	72	72	72	73	71	59	58	62	69	70	70	64	64	69	69	70	70	69	71	72	72	69	68.8
REO BAY	MAX	88	91	91	90	92	93	93	94	88	90	89	90	90	87	78	79	86	88	90	90	88	88	92	93	93	90	90	93	93	94	84	89.5
	MIN	71	70	70	70	72	72	75	70	68	67	69	71	72	62	55	58	63	66	69	69	64	65	69	70	72	73	71	72	68	68	60	68.1
REDSTONE ARSENAL	MAX	88	91	90	92	95	94	94	89	91	90	91	92	91	79	84	89	93	93	90	87	88	92	92	93	92	92	90	87	85	87	87	89.9
	MIN	68	65	62	64	66	69	71	67	62	64	64	69	69	57	53	56	62	64	67	66	63	62	64	62	69	67	66	71	69	65	58	64.5
ROBERTSDALE 1 E	MAX	88	91	93	96	95	95	96	95	93	92	92	92	93	92	87	86	89	89	90	90	82	90	89	93	92	96	95	96	90	92	95	91.7
	MIN	67	69	71	73	72	71	74	75	71	70	75	77	75	74	68	67	65	63	66	70	67	65	68	67	67	71	72	74	70	69	70	70.1
ROCKFORD	MAX	89	89	92	93	94	95	95	95	90	92	92	93	93	92	85	84	88	89	90	92	86	86	89	93	93	94	94	89	85	91	91	90.7
	MIN	69	66	64	65	66	66	68	68	62	62	64	68	68	69	55	57	65	65	64	63	66	66	63	63	64	65	67	68	72	68	68	65.3

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
ROCK MILLS	MAX	90	92	94	95	96	97	97	97	93	94	95	95	92	95	86	88	88	86	91	91	89	87	91	93	94	95	94	84	88	91	91	91.9
	MIN	66	64	60	60	64	66	68	71	61	57	59	68	68	68	55	58	61	63	64	63	64	61	62	63	63	66	69	69	66	64	63	63.7
RUSSELLVILLE 2	MAX	87	91	92	92	93	95	92	93	89	90	91	91	90	87	80	82	87	88	92	89	88	86	89	90	93	90	92	92	90	84	85	89.4
	MIN	67	65	66	60	67	65	65	68	60	60	68	67	67	61	54	54	57	60	63	68	63	60	60	67	68	67	68	70	68	67	55	63.7
SAINT BERNARD	MAX	89	90	92	92	90	95	86	93	91	92	91	91	91	90	80	83	85	91	90	90	95	92								83	87	89.5
	MIN	68	65	62	64	70	64	56	62	62	61	65	69	70	62	55	60	69	62	64	66	61	62								52	61	63.0
SAND MT SUBSTATION A U	MAX	87	88	88	90	92	92	91	89	89	88	88	88	87	81	83	85	90	91	87	87	84	88	90	90	90	90	83	82	86	86	81	87.5
	MIN	67	61	60	62	63	66	71	67	58	60	62	66	69	58	52	56	64	62	68	65	60	62	62	62	65	60	66	67	69	63	59	63.0
SCOTTSBORO	MAX	91	92	91	93	93	94	93	89	90	94	90	88	87	86	85	84	91	91	90	89	88	90	91	93	92	94	89	89	91	93	89	90.3
	MIN	59	60	61	63	65	66	69	62	53	55	64	68	62	54	54	61	57	63	64	63	61	60	59	62	63	64	51	54	53	58	51	60.0
SEALE	MAX	92	94	95	95	97	97	97	95	95	93	93	93	95	89	87	88	89	91	92	88	87	92	85	95	94	96	92	89	94	94	93	92.5
	MIN	68	67	67	67	67	71	70	70	69	67	67	69	70	68	59	63	68	68	66	66	65	68	65	65	65	67	70	70	66	68	68	67.2
SELMA	MAX	92	95	95	96	96	98	98	95	95	95	95	95	95	92	85	91	91	92	93	89	88	91	93	95	96	95	94	91	93	93	92	93.4
	MIN	72	72	68	72	70	73	74	75	73	75	73	75	70	73	62	62	69	69	69	72	70	70	69	70	71	71	71	75	74	72	71	71.0
SYLACAUGA 4 NE	MAX	89	92	93	94	96	96	92	91	91	92	92	93	91	84	85	87	90	91	90	87	87	92	93	94	94	95	89	82	91	91	90	90.8
	MIN	67	64	59	63	64	65	69	70	59	58	66	73	68	69	54	58	64	64	65	65	64	62	62	63	63	65	71	71	69	65	61	64.5
TALLADEGA	MAX	88	90	90	92	93	94	94	90	90	92	91	90	90	81	83	86	88	89	88	85	82	87	89	89	91	91	87	81	90	87	87	88.5
	MIN	67	63	59	64	63	67	70	70	62	58	67	72	70	67	57	64	64	66	65	65	62	63	63	65	65	68	69	70	68	66	65	65.3
THOMASVILLE	MAX	90	90	95	94	94	96	97	98	93	94	95	90	92	95	81	81	87	89	90	90	87	90	91	92	94	95	95	96	95	92	93	91.9
	MIN	71	71	68	68	68	74	76	72	71	73	73	75	74	71	61	61	67	67	70	72	68	65	70	69	70	71	71	72	72	73	72	70.2
THORSBY EXP STATION	MAX	90	93	93	94	95	95	95	92	93	91	89	92	92	88	84	88	91	92	91	86	86	91	93	94	94	95	92	84	90	92	92	91.2
	MIN	68	67	66	66	70	70	73	73	67	65	69	72	70	70	59	64	65	68	66	65	65	65	67	69	69	71	70	72	72	69	68	68.1
TROY	MAX	86	93	94	95	95	97	97	93	93	92	90	86	92	85	85	89	89	89	91	83	88	88	91	92	94	94	94	90	92	92	91	91.0
	MIN	70	70	69	72	72	74	75	70	71	72	71	72	73	69	62	65	71	69	70	69	65	67	68	70	71	69	72	72	72	71	72	70.2
TUSCALOOSA FAA AIRPORT	MAX	89	95	92	93	93	94	96	93	93	95	95	93	90	86	85	88	90	90	90	85	88	92	94	95	94	97	92	89	93	91	92	91.7
	MIN	70	70	68	69	68	71	74	73	70	67	72	71	71	65	59	65	64	69	68	69	69	66	67	67	70	73	73	76	73	71	66	69.2
TUSCALOOSA OLIVER OAM	MAX	89	91	93	93	94	95	95	95	92	93	93	94	91	90	84	84	90	91	91	90	86	90	92	94	94	94	95	93	89	91	90	91.5
	MIN	69	73	73	68	68	70	74	72	71	66	70	72	67	69	58	60	67	67	68	69	68	67	71	68	70	70	70	71	72	72	69	69.0
TUSKEGEE 2	MAX	89	93	97	95	97	98	96	94	95	89	93	95	95	88	86	89	90	91	93	88	87	89	93	94	95	96	91	90	93	92	92	92.4
	MIN	67	66	64	65	65	65	68	70	65	64	67	70	68	70	55	62	67	63	69	66	65	66	65	68	66	67	71	71	69	67	68	66.4
UNION SPRINGS 2 NE	MAX	91	93	94	95	96	96	96	98	96	96	93	93	95	99	89	87	90	89	91							96	96	93	89	93	93	93.5
	MIN	68	65	64	64	68	71	71	69	69	72	67	71	72	69	58	59	68	68	66							64	71	71	70	68	68	67.6
VALLEY MEAD	MAX	88	89	88	90	92	93	93	92	88	89	86	88	88	87	78	82	86	91	91	88	86	85	88	90	92	90	91	90	85	86	86	88.3
	MIN	64	58	57	58	60	61	62	66	54	59	60	60	66	57	52	57	58	59	62	63	61	58	58	57	61	65	51	52	55	61	51	58.8
VERNON	MAX	87	93	95	94	95	95	96	97	94	94	94	95	90	90	84	86	90	93	93	92	89	91	92	95	96	97	97	93	92	91	90	92.6
	MIN	68	67	65	63	68	66	69	68	62	61	66	69	68	64	52	55	58	61	63	65	61	62	62	61	65	65	66	68	69	64	58	63.8
WATERLOO	MAX	90	93	92	93	95	95	96	95	95	91	91	90	90	89	89	82	85	89	89	90	89	88	90	93	94	94	91	92	91	92	84	90.9
	MIN	70	67	67	67	66	68	66	62	60	64	65	67	65	61	59	51	56	60	63	66	61	62	63	62	67	68	65	67	65	67	54	63.6
WHATLEY	MAX	92	96	96	95	96	98	98	95	96	96	97	95	96	85	87	88	89	92	92	88	89	94	92	95	97	98	99	99	98	95	94	94.1
	MIN	69	69	70	65	66	69	70	70	71	71	70	70	72	70	58	58	62	60	63	70	69	63	65	67	65	73	72	80	75	65	69	67.9

EVAPORATION AND WIND

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg
OEMOPOLIS LOCK AND OAM	EVAP	.13	.17	.22	.11	.33	.25	.23	.16	.18	.29	.10	.24	.14	.19	.15	.19	.20	.18	.17	.23	.13	.17	.20	.19	.30	.26	.23	.22	.22	.19	.29	6.26
	WIND	7	11	12	4	1	3	3	20	18	10	16	20	40	34	27	25	9	4	21	29	32	10	21	9	18	7	21	23	38	28	48	569
	MAX	97	101	105	105	104	105	107	105	100	100	100	101	102	105	91	94	98	102	99	102	92	100	102	103	102	103	102	101	99	97	99	100.7
	MIN	64	65	71	75	73	72	72	72	72	72	75	70	73	75	65	63	59	72	73	74	70	73	73	64	73	72	71	70	70	69	73	70.5
FAIRMOPE 2 NE	EVAP	.21	.21	.21	.30	.18	.19	.22	.23	.21	.27	.18	.21	.23	.14	.12	.21	.22	.24	.17	.11	.17	.17	.28	.16	.24	.21	.19	.12	.15	.22	.19	6.16
	WIND	23	24	16	10	6	6	14	54	30	50	70	55	68	69	13	15	18	2	10	4	9	21	24	14	28	14	18	10	15	26	27	763
	MAX	105	102	104	105	104	105	96	102	102	102	103	101	92	90	90	99	99	98	103	95	101	101	103	100	104	101	102	96	96	100	102	100.1
	MIN	75	76	77	88	79	77	82	72	85	82	78	79	78	80	71	71	72	72	74	77	71	71	75	74	76	77	83	79	76	74	73	76.6
MARTIN OAM	EVAP	.24	.18	.19	.24	.20	.25	.25	.20	.34	.16	.23	.19	–	.36	.33	.28	–	.18	.25	.08	.13	.21	.11	.23	.23	.21	.17	.14	.14	.15	.28	B 6.57
	WIND	19	23	18	12	10	10	10	30	60	15	25	20	20	50	75	10	15	9	9	13	14	15	18	22	20	20	20	10	10	20	60	682

MAX AND MIN IN ABOVE TABLE REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT THE TIME OF OBSERVATION.

See Reference Notes Following Station Index

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ABBEVILLE 1 NNW	0008	HENRY	4	31 35	85 15	465		7A		C	JOHN S. RICHBURG
ADNISON	0063	WINSTON	2	34 13	87 11	795				C	PALMER GODSEY
ALBERTA	0140	WILCOX	1	32 14	87 25	175		8A			SIDNEY J. HARDY, SR.
ALBERTVILLE 2 SE	0148	MARSHALL	12	34 14	86 10	1140	5A	5A		H	JESSE M. CULP
ALEXANDER CITY 6 NE	0163	TALLAPOOSA	11	32 59	85 52	660	5P	5P		H	DOUGLAS M. SANFORD
ALICEVILLE	0178	PICKENS	13	33 07	88 07	140	7A	7A		H	MRS. CHERRY J. HERNDON
ANDALUSIA 1 NW	0252	COVINGTON	6	31 19	86 30	260	8A	8A		H	JAMES P. GILLIS
ANNISTON FAA AP	0272	CALHOUN	7	33 35	85 51	599	MID	MID		H	FED. AVIATION AGENCY
ARLEY 3 S	0338	WINSTON	2	34 04	87 13	500		7A			MRS. DORA R. DAVIS
ASHLAND	0369	CLAY	11	33 16	85 51	1050	8A	8A		C H	NORMA K WILLIS
ASHVILLE A W	0377	ST. CLAIR	7	33 51	86 20	590		7A			JOHN T. SWINDALL
ATHENS 2	0395	LIMESTONE	12	34 48	86 59	720	9A	9A		H	RADIO STATION WJMW
ATMORE STATE FARM	0402	ESCAMBIA	8	31 10	87 29	300	4P	4P		C H	ATMORE STATE FARM
AUBURN 3 SW	0422	LEE	11	32 34	85 31	730	8A	8A		H	MRS. MARTHA I. MOORE
AUTAUGAVILLE 3 N	0440	AUTAUGA	1	32 28	86 41	200		6A			J. B. NEIGHBORS
BANKHEAD LOCK AND DAM	0509	TUSCALOOSA	2	33 29	87 20	280	7A	7A		H	CORPS OF ENGINEERS
BAY MINETTE	0583	BALDWIN	9	30 53	87 47	268	7P	7P		H	GROVER W. WOODWARD
BELLE MINA 2 N	0655	LIMESTONE	12	34 42	86 53	600	5P	5P		H	AUBURN UNIVERSITY
BERRY	0748	FAYETTE	2	33 40	87 36	452				C	MISS CLARA R. OLIVE
BESSEMER 3 SSW	0757	JEFFERSON	2	33 22	87 01	533	6P	6A		H	JAMES E. MC CRAVY
BEXAR 2 SE	0790	MARION	13	34 10	88 07	576				C	OSCAR W. LOCKRIDGE
BILLINGSLEY 1 SE	0823	AUTAUGA	1	32 39	86 42	420		6A			JOHN R. THOMAS
BIRMINGHAM WB AP	0831	JEFFERSON	2	33 34	86 46	610	MID	MID		C HJ	U.S. WEATHER BUREAU
BOAZ	0957	MARSHALL	2	34 13	86 10	1070		7A		C	OAVID A. BURNS
BRANTLEY	1069	CRENSHAW	6	31 35	86 16	274	8A	8A		H	R. E. HENDERSON
BRENTON 3 SSE	1084	ESCAMBIA	6	31 04	87 03	85	6P	6A		H	MRS. CLARA T. PEAVY
BRIDGEPORT 2 W	1099	JACKSON	12	34 56	85 45	660	5P	5P		H	MISS M. LOUISE JONES
BROOKWOOD	1143	TUSCALOOSA	2	33 16	87 17	605		7A			MRS. WILLIE M. STYRON
BRUNDIDGE	1178	PIKE	9	31 43	85 49	495		7A			MILDRED P. WHITTINGTON
CALERA 2 SW	1288	SHELBY	7	33 05	86 46	540	5P	5P		H	PIERCE A. GARRETT
CAMDEN 3 NW	1301	WILCOX	1	32 02	87 20	225	5P	5P		H	AUBURN UNIVERSITY
CAMPBELL	1315	CLARKE	13	31 55	87 59	93					JOE PICKENS
CAMP HILL 2 NW	1324	TALLAPOOSA	11	32 50	85 41	680	6A	6A		H	AUBURN UNIVERSITY
CARBON HILL	1377	WALKER	2	33 54	87 32	430		7A			FLOYD J. GARRISON
CENTRE 5 SW	1512	CHEROKEE	7	34 06	85 45	620	7A	7A		H	DON R. WATSON
CENTREVILLE	1520	BIBB	3	32 57	87 08	224	7A	7A		H	HUEY COLBURN
CHATOM	1566	WASHINGTON	13	31 27	88 15	187	5P	5P		H	JOHN D HANNING
CHILDERSBURG	1615	TALLADEGA	7	33 17	86 21	480		6A			ALABAMA POWER CO.
CHILDERSBURG WTR PLANT	1620	TALLADEGA	7	33 17	86 20	418	5P	5P		H	CITY WATER PLANT
CITRONELLE	1683	MOBILE	9	31 05	88 14	331	6P	6P		H	MRS. ESTHER A. H. JONES
CLAIBORNE	1690	MONROE	1	31 32	87 31	183		7A			TOLLIE L. HASKEW
CLANTON	1694	CHILTON	7	32 51	86 38	580	7A	7A		H	MARION W. EASTERLING
CLAYTON	1725	BARBOUR	5	31 53	85 28	596	8A	8A		H	MRS. ELIZABETH WESTON
CODEN	1803	MOBILE	9	30 23	88 13	12	5P	5P		H	AGNES C. CHRISTENSEN
COFFEE SPRINGS 2 NW	1807	GENEVA	5	31 11	85 56	250		6A			HENRY F. KELLY
COLBERT STEAM PLANT	1819	COLBERT	12	34 44	87 50	470				C	TVA-462
COLLINSVILLE	1849	DE KALB	7	34 15	85 52	734		7A			B. W. APPLETON
COLUMBIA 1 E	1865	HOUSTON	4	31 17	85 06	68		7A			ROBERT E. POPPIE
CORDOVA	1940	WALKER	2	33 46	87 11	334		7A			MRS. CLARICE E. GRESHAM
COTTONTON	1974	RUSSELL	4	32 09	85 04	217		7A			HUGH S. KITE
CUBA	2079	SUMTER	13	32 26	88 23	215		7A			REUBEN P. HARRIS
DADEVILLE	2119	TALLAPOOSA	11	32 49	85 45	760		7A			WILLIAM L. BARTLETT
DADEVILLE 2	2124	TALLAPOOSA	11	32 50	85 46	730				C	H. CLAY PLESS
DANCY 4 N	2141	PICKENS	13	33 04	88 17	207		6A			MRS. C. O. WEEKS
DAYTON	2188	MARENGO	13	32 21	87 39	225	7A	7A		H	JAMES M. CREWS
DECATUR	2207	MORGAN	12	34 35	86 58	580	8A	8A		H	ROSS A. WILKINS
DELTA	2235	CLAY	11	33 26	85 42	1030		7A			MRS. VERNA B. LANDERS
DEMOPOLIS LOCK AND DAM	2245	MARENGO	13	32 31	87 50	100	6A	6A	8A	H	CORPS OF ENGINEERS
DOTHAN FAA AIRPORT	2372	HOUSTON	5	31 14	85 26	321	MID	MID		H	FED. AVIATION AGENCY
DOTHAN 4 W	2377	HOUSTON	5	31 13	85 27	301				C	R. E. PILCHER
DOUBLE SPRINGS	2386	WINSTON	2	34 10	87 24	800	7A	7A		H	MITCHELL DRAKE
ELBA	2577	COFFEE	10	31 25	86 04	195		7A			HERBERT S. WHATLEY
ELROD	2632	TUSCALOOSA	13	33 14	87 49	252		7A			WILLIAM V. BERRY
ENTERPRISE	2673	COFFEE	5	31 19	85 51	380	5P	5P		H	RADIO STATION WIRB
EUFAULA	2727	BARBOUR	4	31 52	85 09	207	7A	7A		H	MARTIN J. DARITY
EVERGREEN	2758	CONECUH	6	31 26	86 56	220	7A	7A		H	W. DAVID SIMPSON
FAIRHOPE 2 NW	2813	BALDWIN	9	30 33	87 53	23	5P	5P	5P	H	JAMES E. BARRETT, JR.
FALCO OPEN POND TOWER	2832	COVINGTON	9	31 06	86 33	232		8A		H	U.S. FOREST SERVICE
FALKVILLE	2840	MORGAN	12	34 22	86 55	620	7A	7A		H	MRS. MINNIE LEE CROW
FALLS CITY BLK POND TWR	2848	WINSTON	2	34 04	87 20	650		7A			U.S. FOREST SERVICE
FAYETTE	2883	FAYETTE	13	33 41	87 50	370	6P	6A		H	GORMAN J. BLACK
FLORENCE	2971	LAUDERDALE	12	34 48	87 41	578	5P	5P		H	HARRY G. RICHARDS
FORT DEPOSIT	3024	LOWNDES	6	31 59	86 35	501		7A			WILLIAM E. BELSON
FORT MORGAN	3035	BALDWIN	9	30 14	88 01	10	8P	8P		C H	WM. H. CHANDLER
FORT PAYNE	3043	DE KALB	7	34 27	85 43	934		8A		C	CARL PARKER
FRISCO CITY	3103	MONROE	8	31 26	87 24	410	8	8A		H	MRS. NELIA MCKENZIE
GADSDEN	3151	ETOWAH	7	34 01	86 00	570		7A			JOHN M. WILLIAMS
GADSDEN GAS PLANT	3154	ETOWAH	7	34 01	86 00	565	6	7A		H	SO. NATURAL GAS CO.
GAINESVILLE	3160	SUMTER	13	32 49	88 09	130	7	7A		H	MACK C. FIELDS
GARDEN CITY	3200	CULLMAN	2	34 01	86 45	500		8A		C	MRS. G. MC KENZIE
GENEVA	3255	GENEVA	5	31 02	85 52	107	7	7A		H	REBECCA CAMPBELL
GEORGIANNA	3271	BUTLER	6	31 38	86 44	493		7A			JAMES G. HARRIS
GILBERTOWN	3308	CHOCTAW	13	31 53	88 20	121	6	6P		H	ALTON G. SAND
GORGAS	3430	WALKER	2	33 39	87 13	300		6A			ALABAMA POWER CO.
GREEN RAY	3496	COVINGTON	10	31 11	86 17	280		7A			JOHN P. RHODES
GREENSBORO	3511	HALE	2	32 42	87 36	220	6P	6P		H	N. MANNER COMBS
GREENVILLE	3519	BUTLER	6	31 50	86 38	444	5	8A		H	CECILE T. LEWIS
GREENVILLE 2	3524	BUTLER	6	31 50	86 38	424				C	L. RAYMOND BODIFORD
GULF SHORES POST OFFICE	3559	BALDWIN	9	30 17	87 41	8		7A			GILBERT W. MELCHER
GUNTERSVILLE	3573	MARSHALL	12	34 20	86 19	571	4	4P		H	RADIO STATION WGSA
GUNTERSVILLE TVA	3578	MARSHALL	12	34 22	86 17	601		8A		C	TVA-765
HALEYVILLE	3620	WINSTON	2	34 14	87 37	911	6A	6A		C H	JAMES O. WILLIAMS
HAMILTON 3 S	3649	MARION	13	34 06	87 59	518	7A	7A		H	EDDIE L. PEARCE
HARRISBURG CAHABA TOWER	3697	PERRY	3	32 48	87 11	600		8A			U. S. FOREST SERVICE
HAYNEVILLE	3748	LOWNDES	1	32 11	86 36	180	7A	7A		H	MISS JANE DOSWELL
HEADLAND	3761	HENRY	5	31 21	85 20	370	7A	7A		H	AUBURN UNIVERSITY
HEFLIN	3779	CLEBURNE	11	33 39	85 36	850	8A	8A		H	CITY OF HEFLIN
HIGHLAND HOME	3816	CRENSHAW	6	31 57	86 19	594	7A	7A		H	LUKE JORDAN
HIGHTOWER	3842	CLEBURNE	11	33 32	85 24	1175		8A			THOMAS J. HART
HODGES	3899	FRANKLIN	13	34 20	87 56	849		7A			FRANK L. HAYNES
HUNTSVILLE WB AP	4064	MADISON	12	34 42	86 35	605	MID	MID		HJ	U.S. WEATHER BUREAU
JACKSON	4193	CLARKE	13	31 31	87 53	210		7A		C	T. H. GAILLARD, JR.
JACKSONVILLE 2 SW	4209	CALHOUN	7	33 48	85 46	690		7A		C	MRS. ELLA H. AYERS
JASPER 4 N	4226	WALKER	2	33 54	87 16	525	6P	6P		H	JAMES A. BRITAIN
JORDAN DAM	4306	ELMORE	7	32 37	86 15	290		6A			ALABAMA POWER CO.
LAFAYETTE	4502	CHAMBERS	4	32 54	85 24	830	5P	5P		H	CLARENCE H. FINCHER
LAY DAM	4603	CHILTON	7	32 58	86 31	420		6A		C	ALABAMA POWER CO.
LEEDS	4614	JEFFERSON	3	33 33	86 33	636		7A			MRS. MARY K. LEE
LEESBURG	4627	CHEROKEE	7	34 11	85 46	589		7A			RUFUS M. SEWELL
LIVINGSTON	4798	SUMTER	13	32 35	88 11	160	7P	7P		H	PROF. E. J. MURPHEY
LOCKHART	4822	COVINGTON	9	31 01	86 22	290	8A	8A		H	M. C. YOUNG
LOUISVILLE	4884	BARBOUR	5	31 48	85 33	470		8A			JOHN B. ARD
MADISON	4976	MADISON	12	34 42	86 45	580	5P	5P		H	JOHN O STONER JR
MAGELLA	4996	JEFFERSON	3	33 30	86 51	654		7A			ALABAMA POWER CO.
MAGNOLIA	5004	MARENGO	1	32 08	87 39	185				C	DR. T. H. GAILLARD
MARION 1 N	5108	PERRY	2	32 38	87 18	210		7A		C	ROBERT J. CURRY
MARION JUNCTION 1 ENE	5116	DALLAS	3	32 27	87 13	202		7A			R. L. SIMONTON
MARION JUNCTION 2 NE	5121	DALLAS	3	32 28	87 13	200	6P	6P		H	AUBURN UNIVERSITY
MARTIN DAM	5142	ELMORE	11	32 40	85 55	335	6P	6P	6P	H	ALABAMA POWER CO.
MATHEWS 1 SSW	5172	MONTGOMERY	11	32 15	86 01	190		7A			E. PAUL GOWAN
MELVIN	5354	CHOCTAW	13	31 56	88 27	350		7A			ERNEST H. LAND
MERTZ PONOVILLE TOWER	5382	BIBB	3	32 53	87 20	600		7A			U.S. FOREST SERVICE
MIDWAY	5397	BULLOCK	4	32 04	85 32	490				C	MRS. SARA O. HALL
MILLERS FERRY	5417	WILCOX	1	32 06	87 22	78		5A			FRED HENDERSON
MILSTEAD	5439	MACON	11	32 27	85 54	206		9A			C. O. HAMMOND, JR.
MINTER 3 NW	5444	DALLAS	3	32 06	87 03	370	7A	7A		H	HENRY JA YATES
MINTER 4 NW	5454	DALLAS	1	32 07	87 03					C	T. E. LIDE
MITCHELL DAM	5465	CHILTON	7	32 48	86 27	350		6A			ALABAMA POWER CO.
MOBILE WB AIRPORT	5478	MOBILE	9	30 41	88 15	211	MID	MID		C HJ	U.S. WEATHER BUREAU
MOBILE	5483	MOBILE	9	30 41	88 02	119	8A	8A		H	ROBERT W. BETANCOURT
MONTEVALLO	5537	SHELBY	3	33 06	86 52	462		7A			MR. P. JETER, JR.
MONTGOMERY WB AP	5550	MONTGOMERY	1	32 18	86 24	195	MID	MID		C HJ	U.S. WEATHER BUREAU
MOULTON	5625	LAWRENCE	12	34 29	87 17	660				C	TVA-381
MOULTON 2	5635	LAWRENCE	12	34 29	87 18	645	6P	6P		H	JOHN M. KELLY
MUSCLE SHOALS FAA AP	5749	COLBERT	12	34 45	87 37	536	MID	MID		H	FED. AVIATION AGENCY
NATCHEZ	5785	MONROE	1	31 43	87 16	182	5P	7A		H	NORMAN A. VAUGHN
NEW BROCKTON	5842	COFFEE	5	31 24	85 56	400				C	E. L. DEAN
NEW MARKET 2	5867	MADISON	12	34 54	86 26	715	5P	5P		H	MISS LUCILLE W. HEREFORD
NEWTON	5875	DALE	5	31 20	85 36	220		7A			GLADYS G BROWN
ONEONTA	6121	BLOUNT	2	33 57	86 29	875	7A	7A		H	LONNIE H. NORRIS
OPELIKA	6129	LEE	11	32 38	85 23	750	8A	8A		H	RADIO STATION WJHO
ORRVILLE	6161	DALLAS	1	32 18	87 14	200		8A			EDWARD H. WARREN
OZARK 6 NNW	6218	DALE	5	31 32	85 41	460	6P	6P		H	JACOB O. BARNES
PAINT ROCK 2 N	6226	JACKSON	12	34 42	86 20	635				C	TVA-69
PALMERDALE 2 W	6246	JEFFERSON	2	33 44	86 41	798		7A			GEORGE T. POSEY
PELL CITY 1 NNE	6329	ST. CLAIR	7	33 36	86 16	955	7A	7A		H	NORMAN A. VAUGHN
PERRYVILLE	6362	PERRY	3	32 36	87 09	500		8A		H	MRS. EVELYN M. FULLER
PETERMAN	6370	MONROE	1	31 35	87 16	195				C	MRS. MINTA EDWINS
PHENIX CITY 2 NNW	6398	RUSSELL	4	32 30	85 01	570	8A	8A		H	D. R. MC LEMORE
PICKENSVILLE	6414	PICKENS	13	33 13	88 16	165		7A			MRS. MARY A. HEDRICK
PINE HILL	6460	WILCOX	1	31 59	87 36	110		7A			MRS. DELLA L. OAKLEY
PINE LEVEL	6468	MONTGOMERY	6	32 04	86 04	506		7A			MRS. ENA C. PAUL
PLANTERSVILLE 2 SSE	6508	AUTAUGA	1	32 37	86 54	230		7A			THOMAS E. FISCHER
PRATTVILLE	6640	AUTAUGA	1	32 28	86 28	290	6P	6P		H	CONTINENTAL GIN CO.
PRIMROSE FARM	6684	MONTGOMERY	1	32 18	86 15	180		12N			W. E. ELSBERRY
PUSHMATAHA	6716	CHOCTAW	13	32 07	88 21	260	8A	8A		H	MRS. JANIE C. BROWN
RED BAY	6805	FRANKLIN	12	34 26	88 08	680	7A	7A		H	MRS AUTIE KILBURN
REDSTONE ARSENAL	6837	MADISON	12	34 35	86 36	573	MID	MID		H	REDSTONE ARSENAL
REFORM	6847	PICKENS	13	33 23	88 01	228		7A			CURRY MC DONALD
RIVER FALLS	6937	COVINGTON	6	31 22	86 32	180		7A			WILLIAM J GOWIN
RIVER FALLS 2 NE	6942	COVINGTON	6	31 22	86 31	190				C	ALABAMA ELECTRIC CORP.
ROBERTSDALE 1 E	6988	BALDWIN	9	30 32	87 40	155	7A	7A		H	MICHAEL W. BALDWIN
ROCKFORD	7020	COOSA	7	32 53	86 13	650	6A	6A		H	KNOX MC EWEN
ROCK MILLS	7025	RANDOLPH	4	33 09	85 18	745	6A	6A		H	JOHN T. BAILEY
RUSSELLVILLE 2	7131	FRANKLIN	12	34 31	87 44	880	7A	7A		H	RADIO STATION WWWR
SAINT BERNARD	7157	CULLMAN	2	34 12	86 49	800	7A	7A		H	SAINT BERNARD COLLEGE
SAND MT SUBSTATION A U	7207	DE KALB	12	34 17	85 58	1195	6P	6P		H	AUBURN UNIVERSITY
SAYRE	7282	JEFFERSON	2	33 43	86 58	210		7A			MRS. M. W. PRIDMORE
SCOTTSBORO	7304	JACKSON	12	34 41	86 03	615	7A	7A		H	RADIO STATION WCRI
SEALE	7328	RUSSELL	4	32 18	85 10	390	5P	5P		H	HOMER O. TEAL
SELMA	7366	DALLAS	1	32 25	87 00	147	5P	7A		H	ROBERT J. CHANDLER
SLOCOMB	7576	GENEVA	5	31 07	85 36	248		7A			J T KIRKLAND
SNOW HILL	7620	WILCOX	1	32 00	87 01	225		7A			MRS. EVA R. RAY
SUTTLE	7963	PERRY	3	32 32	87 11	145		7A			JR. F. SUTTLE, JR.
SYLACAUGA 4 NE	7999	TALLADEGA	7	33 12	86 12	490	6P	6P		H	CITY WATER PLANT
TALLADEGA	8024	TALLADEGA	7	33 27	86 06	565	6P	6P		H	C. O. MC NEILL
THOMASVILLE	8178	CLARKE	13	31 55	87 44	405	7A	7A		H	LEROY GATES
THORSBY 1 SW	8204	CHILTON	1	32 54	86 44	200				C	AUBURN UNIVERSITY
THORSBY EXP STATION	8209	CHILTON	1	32 53	86 42	680	6P	6P		H	AUBURN UNIVERSITY
THURLOW DAM	8211	ELMORE	11	32 32	85 54	288		6A			ALABAMA POWER CO.
TONEY	8259	MADISON	12	34 54	86 44	750				C	TVA-506
TRAFFORD	8285	JEFFERSON	2	33 49	86 44	470		7A		C	WILLIAM P. DOSS
TROY	8323	PIKE	10	31 49	85 59	580	6P	6A		C H	THOMAS J. DILLARD
TUSCALOOSA FAA AP	8380	TUSCALOOSA	2	33 14	87 37	170	MID	MID		H	FED. AVIATION AGENCY
TUSCALOOSA OLIVER DAM	8385	TUSCALOOSA	2	33 13	87 35	152	7A	7A		C H	CORPS OF ENGINEERS
TUSKEGEE 2	8403	MACON	11	32 26	85 42	440	6P	6P		H	LEON L. BENNETT
UNION SPRINGS 2 NE	8438	BULLOCK	6	32 09	85 43	460	7A	7A		H	ROBERT L. DUNHAM
UNIONTOWN	8446	PERRY	1	32 26	87 31	265		7A			JEPTHA S. BRANYON
VALLEY HEAD	8469	DE KALB	7	34 34	85 37	1040	7A	7A		H	C. H. LUMBER COMPANY
VERNON 2 NW	8517	LAMAR	13	33 45	88 08	180	7A	7A		C H	JOHN R. GUIN
WADLEY	8605	RANDOLPH	11	33 08	85 34	640		7A			ALABAMA POWER CO.
WALLACE 2 E	8637	ESCAMBIA	6	31 13	87 12	205		7A			MRS. ESSIE M. CHAVERS
WALNUT GROVE	8648	ETOWAH	2	34 04	86 19	850		7A			MRS. FLORENCE PARKER
WARRIOR LOCK AND DAM	8673	GREENE	2	32 47	87 50	110		6A		C	CORPS OF ENGINEERS
WATERLOO	8686	LAUDERDALE	12	34 55	88 04	465	8A	8A		H	MRS. INIS WILSON
WEST BLOCTON	8809	BIBB	3	33 07	87 07	500		7A			MRS. ELIZA J. HEARDEN
WETUMPKA	8859	ELMORE	7	32 33	86 12	207		7A			MAXWELL J. NORRIS
WHATLEY	8867	CLARKE	13	31 39	87 43	170	5P	7A		H	MRS. VELMA G. COLEMAN
WINFIELD 2 SW	8998	FAYETTE	13	33 55	87 50	468		7A			W. W. COTNEY
YATES HYDRO PLANT	9103	ELMORE	11	32 34	85 54	335		6A			ALABAMA POWER CO.

‡ 1-ALABAMA; 2-BLACK WARRIOR; 3-CAHABA; 4-CHATTAHOOCHEE; 5-CHOCTAWHATCHEE; 6-CONECUH; 7-COOSA; 8-ESCAMBIA; 9-GULF; 10-PEA; 11-TALLAPOOSA; 12-TENNESSEE; 13-TOMBIGBEE;

REFERENCE NOTES

Additional information regarding the climate of Alabama may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Dannelly Field, RFD 2, Montgomery, Alabama or to any Weather Bureau Office near you.

Figures and letters following tbe station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Montbly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of tbis bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table and on the maps, became effective with data for September 1956.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F.

Evaporntion is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table. Max and Min in "Evaporation and Wind" Table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

Normals for all stations are climatological standard normals based on the period 1931-1960.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in tbe "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet and ice.

Data in the "Extremes" Table; "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table; and snowfall in the "Snowfall and Snow on Ground" Table; when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a.m., C.S.T.

In the Station Index the letters C, G, H, and J in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.

H "Snowfall and Snow on Ground" Table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" Table.

OTHER REFERENCE NOTES

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

\- No record in the "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; and the Station Index.

\+ And also on an earlier date or dates.

++ Fastest observed one minute wind speed. This station is not equipped with automatic wind instruments.

* Amount included in following measurement, time distribution unknown.

\# Thermometers are generally exposed in a sbelter located a few feet above sod-covered ground; however, the reference indicates that the tbermometers are exposed in a shelter located on the roof of a building.

/ Gage is equipped with a windshield.

AR Tbis entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (Tbese amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

SS This entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

X Observation time is 1:00 a.m., CST of the following day.

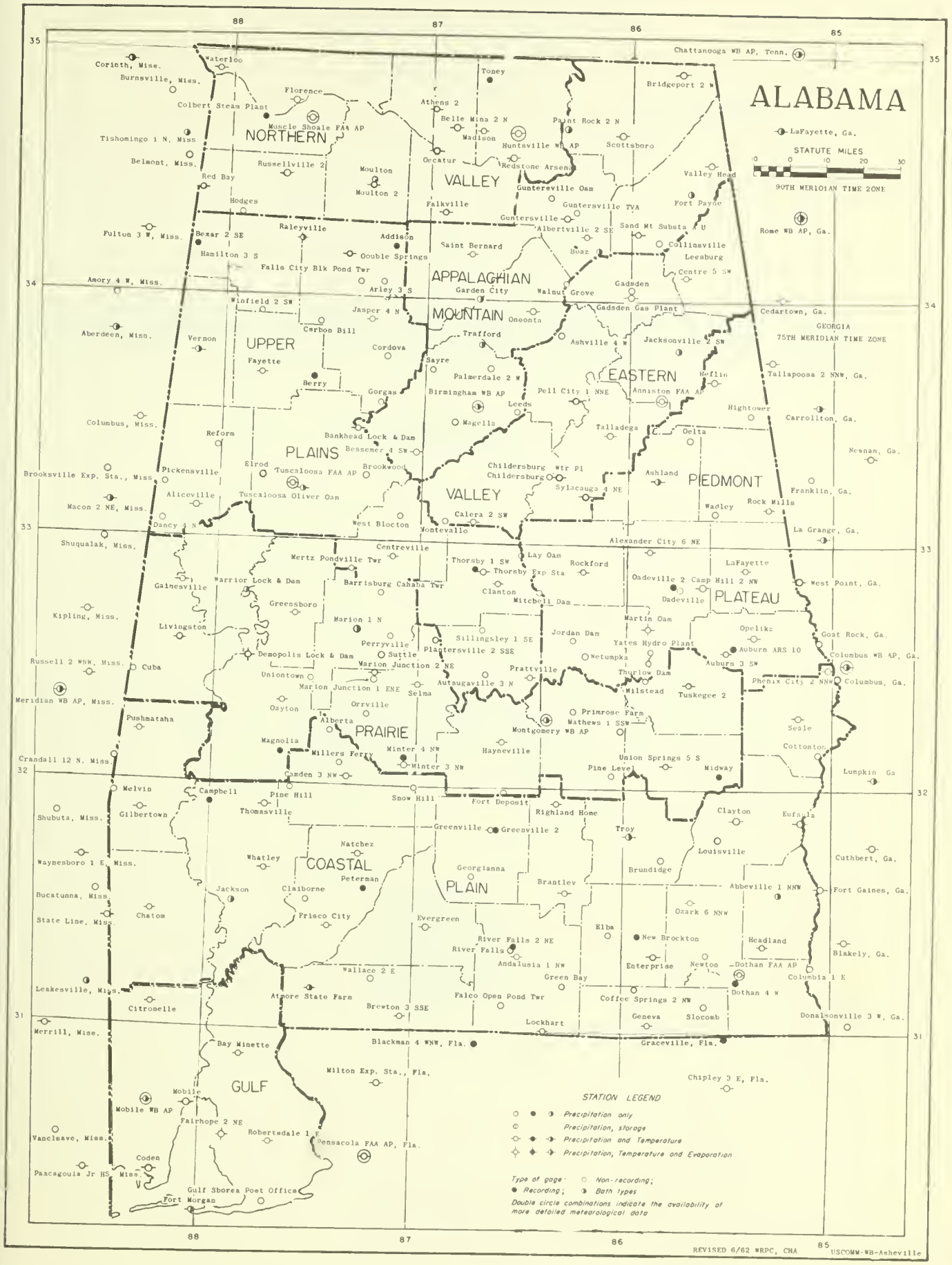
VAR This entry in time of observation column in Station Index means variable.

General weatber conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 35 cents. Similar information for regular Weather Bureau stations may be found in the 1961 annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders sbould be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

USCOMM-WB-ASHEVILLE---10-23-63--825


ALABAMA
LaFayette, Ga.
STATUTE MILES
0 0 10 20 30
90TH MERIDIAN TIME ZONE
GEORGIA
75TH MERIDIAN TIME ZONE
NORTHERN VALLEY
APPALACHIAN MOUNTAIN
UPPER PLAINS
EASTERN PIEDMONT
VALLEY
PLATEAU
PRAIRIE
COASTAL PLAIN
GULF
Chattanooga WB AP, Tenn.
Corinth, Miss.
Waterloo
Burnsville, Miss.
Florence
Colbert Steam Plant
Muscle Shoals FAA AP
Tishomingo 1 N, Miss.
Belmont, Miss.
Russellville 2
Red Bay
Hodges
Fulton 3 W, Miss.
Bexar 2 SE
Hamilton 3 S
Amory 4 W, Miss.
Aberdeen, Miss.
Vernon
Winfield 2 SW
Carbon Hill
Fayette
Berry
Columbus, Miss.
Reform
Brooksville Exp. Sta., Miss.
Pickensville
Aliceville
Macon 2 NE, Miss.
Dancy 4 N
Shuqualak, Miss.
Gainesville
Kipling, Miss.
Livingston
Russell 2 WNW, Miss.
Cuba
Meridian WB AP, Miss.
Pushmataha
Crandall 12 N, Miss.
Melvin
Shubuta, Miss.
Gilbertown
Waynesboro 1 E, Miss.
Bucatunna, Miss.
State Line, Miss.
Chatom
Leakesville, Miss.
Citronelle
Merrill, Miss.
Vancleave, Miss.
Pascagoula Jr HS, Miss.
Coden
Mobile
Mobile WB AP
Fairhope 2 NE
Gulf Shores Post Office
Fort Morgan
Toney
Athens 2
Belle Mina 2 N
Madison
Huntsville WB AP
Paint Rock 2 N
Scottsboro
Bridgeport 2 W
Occatur
Redstone Arsenal
Moulton
Moulton 2
Valley Head
Gunterville Dam
Guntersville TVA
Falkville
Guntersville
Albertville 2 SE
Sand Mt Substa 4 U
Fort Payne
Rome WB AP, Ga.
Addison
Double Springs
Saint Bernard
Boaz
Collinsville
Leesburg
Centre 5 SW
Falls City Blk Pond Twr
Arley 3 S
Garden City
Walnut Grove
Gadsden
Gadsden Gas Plant
Cedartown, Ga.
Jasper 4 N
Oneonta
Trafford
Ashville 4 W
Jacksonville 2 SW
Cordova
Sayre
Palmerdale 2 W
Heflin
Tallapoosa 2 NNW, Ga.
Berry
Gorgas
Birmingham WB AP
Pell City 1 NNE
Anniston FAA AP
Leeds
Magella
Hightower
Carrollton, Ga.
Talladega
Oelta
Bankhead Lock & Dam
Bessemer 4 SW
Newnan, Ga.
Elrod
Tuscaloosa FAA AP
Brookwood
Childersburg Wtr Pl
Childersburg
Ashland
Franklin, Ga.
Tuscaloosa Oliver Dam
Sylacauga 4 NE
Rock Mills
Wadley
Calera 2 SW
West Blocton
Montevallo
La Grange, Ga.
Alexander City 6 NE
Centreville
Mertz Pondville Twr
Thorsby 1 SW
Lay Dam
Rockford
LaFayette
Thorsby Exp Sta
Barrisburg Cahaba Twr
Clanton
Oadeville 2 Camp Hill 2 NW
West Point, Ga.
Warrior Lock & Dam
Greensboro
Mitchell Dam
Dadeville
Marion 1 N
Martin Dam
Perryville
Sillingsley 1 SE
Jordan Dam
Opelika
Goat Rock, Ga.
Demopolis Lock & Dam
Suttle
Plantersville 2 SSE
Yates Hydro Plant
Wetumpka
Auburn ARS 10
Columbus WB AP, Ga.
Marion Junction 2 NE
Auburn 3 SW
Uniontown
Marion Junction 1 ENE
Autaugaville 3 N
Prattville
Thurlow Dam
Phenix City 2 NNW
Columbus, Ga.
Selma
Milstead
Tuskegee 2
Oayton
Orrville
Primrose Farm
Alberta
Mathews 1 SSW
Montgomery WB AP
Seale
Magnolia
Millers Ferry
Minter 4 NW
Minter 3 NW
Hayneville
Cottonton
Camden 3 NW
Union Springs 5 S
Pine Level
Midway
Lumpkin Ga
Pine Hill
Snow Hill
Fort Deposit
Righland Home
Thomasville
Greenville
Greenville 2
Troy
Clayton
Eufaula
Louisville
Natchez
Whatley
Georgianna
Brundidge
Cuthbert, Ga.
Peterman
Brantley
Abbeville 1 NNW
Fort Gaines, Ga.
Jackson
Claiborne
Ozark 6 NNW
Frisco City
Evergreen
Elba
New Brockton
Headland
Blakely, Ga.
River Falls 2 NE
River Falls
Andalusia 1 NW
Enterprise
Newton
Dothan FAA AP
Columbia 1 E
Wallace 2 E
Green Bay
Dothan 4 W
Atmore State Farm
Falco Open Pond Twr
Coffee Springs 2 NW
Brewton 3 SSE
Geneva
Slocomb
Donalsonville 3 W, Ga.
Lockhart
Graceville, Fla.
Blackman 4 WNW, Fla.
Bay Minette
Milton Exp. Sta., Fla.
Chipley 3 E, Fla.
Robertsdale 1 E
Pensacola FAA AP, Fla.
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage: Non-recording; Recording; Both types
Double circle combinations indicate the availability of more detailed meteorological data
REVISED 6/62 WRPC, CHA
USCOMM-WB-Asheville

QC 852 .C64

U. S. DEPARTMENT OF COMMERCE
LUTHER H. HODGES, Secretary
WEATHER BUREAU
ROBERT M. WHITE, Chief

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CLIMATOLOGICAL DATA

ALABAMA

SEPTEMBER 1963
Volume 69 No. 9

ASHEVILLE: 1963

CLIMATOLOGICAL DATA

Station	Temperature									No. of Days				Precipitation								
										Max.		Min.						Snow, Sleet			No. of Days		
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or below	32° or below	0° or below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NORTHERN VALLEY																							
ATHENS 2	83.5	55.8	69.7		94	12	44	30	22	6	0	0	0	.81		.48	13	.0	0		2	0	0
BELLE MINA 2 N	84.2M	57.9M	71.1M		93	21+	44	25	19		0	0	0	1.18		.40	15	.0	0		4	0	0
DECATUR	84.5	59.6	72.1	- 2.7	96	12	48	30	15	10	0	0	0	.74	- 2.48	.23	13	.0	0		3	0	0
FALKVILLE	86.5	54.9	70.7		97	22+	43	30	23	13	0	0	0	.78		.33	28	.0	0		4	0	0
FLORENCE	85.5	59.6	72.6		96	11	42	30	15	12	0	0	0	.64		.41	13	.0	0		2	0	0
HUNTSVILLE WB AP	85.0	61.3	73.2	- 1.3	95	11+	48	30	9	11	0	0	0	.97	- 2.12	.26	14	.0	0		4	0	0
MADISON	85.4	59.9	72.7	- 1.1	95	11+	47	30	11	12	0	0	0	1.08	- 2.33	.40	29	.0	0		3	0	0
MOULTON 2	85.6	57.3	71.5		96	21	44	30+	21	12	0	0	0	.40		.21	28	.0	0		2	0	0
MUSCLE SHOALS FAA AP	84.2	59.6	71.9		95	11	45	25	20	10	0	0	0	.29		.19	12	.0	0		1	0	0
NEW MARKET 2	85.0M	54.7M	69.9M		93	11			20	6	0	0	0					.0	0				
REO BAY	83.8	60.5	72.2		93	12+	44	29	22	10	0	0	0	1.55		.80	28	.0	0		5	1	0
REDSTONE ARSENAL	84.4	56.9	70.7		94	3	45	30+	18	11	0	0	0	.76		.35	28	.0	0		4	0	0
RUSSELLVILLE 2	83.9	55.3	69.6		93	22+	40	25	28	8	0	0	0	.66		.44	5	.0	0		3	0	0
WATERLOO	83.5M	57.5M	70.5M		94	22	42	30	18		0	0	0	.89		.58	13	.0	0		2	1	0
DIVISION 01			71.3	- 2.4										.83	- 2.50			.0					
APPALACHIAN MOUNTAIN																							
ALBERTVILLE 2 SE	82.6	58.3	70.5	- 1.9	93	5	47	25	20	5	0	0	0	2.03	- .87	.81	28	.0	0		4	2	0
BESSEMER 3 SSW	84.8	60.4	72.6		94	11	51	29+	5	11	0	0	0	1.38		.59	28	.0	0		4	1	0
BIRMINGHAM WB AR R	84.8	62.1	73.5	- 0.8	94	10	53	30+	4	11	0	0	0	1.21	- 2.12	.53	28	.0	0		4	1	0
BRIDGEPORT 2 W	84.7	57.0	70.9		94	10+	40	25	15	6	0	0	0	.96	- 2.39	.40	4	.0	0		4	0	0
GUNTERSVILLE	85.0	57.7	71.4		94	3	47	30+	12	10	0	0	0	1.75		.74	28	.0	0		4	1	0
ONEONTA	86.0	55.8	70.9		96	11	47	25	13	12	0	0	0	1.75		.99	28	.0	0		4	1	0
SAINT BERNARD	85.0	52.6	68.8	- 4.0	95	13+	41	24	23	10	0	0	0	4.78	1.74	3.82	15	.0	0		4	2	1
SAND MT SUBSTATION A U	82.6	57.4	70.0		93	21+	46	24	20	5	0	0	0	1.94		1.65	28	.0	0		3	1	1
SCOTTSBORO	85.2	52.6	68.9	- 4.2	91	21+	43	25+	16	2	0	0	0	1.56	- 1.68	.60	5	.0	0		3	2	0
VALLEY HEAD	83.9	55.0	69.5	- 2.4	92	22	45	20	5	5	0	0	0	1.67	- 1.43	.83	29	.0	0		3	2	0
DIVISION 02			70.7	- 2.5										1.90	- 1.22			.0					
UPPER PLAINS																							
ALICEVILLE	86.1	62.3	74.2		94	11	48	25	8	13	0	0	0					.0	0				
BANKHEAD LOCK AND DAM	85.5	59.2	72.4		96	4	44	24	17	12	0	0	0	2.18		1.49	5	.0	0		4	1	1
CENTREVILLE	86.6M	59.8M	73.2M	- 2.5	97	12	49	25	10	15	0	0	0	2.73	- .55	.85	28	.0	0		5	3	0
CLANTON	85.0	61.1	73.1	- 1.8	95	12	48	25	11	12	0	0	0	5.31	2.10	3.23	28	.0	0		3	2	2
DOUBLE SPRINGS	84.4	58.9	71.7		95	13+	44	24	25	9	0	0	0	1.37		.82	13	.0	0		4	1	0
FAYETTE	85.5	58.7M	72.1M		95	21+	46	30+	16	14	0	0	0	1.65		.86	5	.0	0		4	1	0
HALEYVILLE																							
HAMILTON 3 S	85.8	56.1	71.0		96	22	40	25	25	12	0	0	0	1.31		.70	5	.0	0		3	1	0
JASPER 4 N	85.3	57.5	71.4		96	11+	40	25+	22	13	0	0	0	1.14		.46	4	.0	0		4	0	0
PRATTVILLE	88.1	62.9	75.5	- 0.3	97	12+	54	24	1	17	0	0	0	5.09	1.46	2.13	27	.0	0		5	3	2
THORSBY EXR STATION	84.6	61.4	73.0		95	13	50	25+	14	11	0	0	0	4.50		2.47	28	.0	0		5	2	2
TUSCALOOSA FAA AP	84.7	61.6	73.2		94	11	47	25	9	12	0	0	0	1.57		.40	4	.0	0		6	0	0
TUSCALOOSA OLIVER DAM	84.9	61.2	73.1	- 2.9	95	12	47	25	14	11	0	0	0	1.96	- 1.20	.61	3	.0	0		6	2	0
VERNON	86.3	56.3	71.3		96	4+	41	25	18	15	0	0	0	3.25		2.90	5	.0	0		3	1	1
DIVISION 03			72.7	- 2.3										2.67	- .56			.0					
EASTERN VALLEY																							
ANNISTON FAA AR	86.1	61.3	73.7		96	3	50	24	4	12	0	0	0	3.22		2.46	28	.0	0		3	1	1
CALERA 2 SW	85.5	55.0	70.3		97	11	42	25	16	12	0	0	0	2.80	- .39	1.62	28	.0	0		3	2	1
CENTRE 5 SW	86.2	58.8	72.5		98	12	46	24	11	14	0	0	0	6.12		5.20	28	.0	0		4	1	1
CHILDERSBURG WTR PLANT	86.3	59.0	72.7		96	11	46	25	3	13	0	0	0	4.37		2.89	28	.0	0		5	2	1
GADSDEN GAS PLANT	84.6	58.7	71.7	- 2.5	95	11+	44	24	8	9	0	0	0	3.81		1.85	29	.0	0		4	2	2
PELL CITY 1 NNE	84.2	57.0	70.6		94	12	43	25	17	9	0	0	0	4.63		2.35	28	.0	0		6	3	1
SYLACAUGA 4 NE	84.4	58.2	71.3		93	11+	50	20	3	11	0	0	0	4.54		2.93	28	.0	0		5	3	1
TALLADEGA	83.4	59.0	71.2	- 3.5	93	11	50	25	5	5	0	0	0	5.56	2.74	3.88	28	.0	0		5	1	1
DIVISION 04			71.8	- 2.4										4.38	1.24			.0					
PIEDMONT PLATEAU																							
ALEXANDER CITY 6 NE	85.5	55.4	70.5		95	12+	44	24	11	12	0	0	0	3.06		2.13	28	.0	0		3	2	1
ASHLAND	82.8M	56.1M	69.5M		91	22+	40	25	22	5	0	0	0	3.35		1.60	28	.0	0		4	3	1
AUBURN 3 SW	86.0	61.6	73.8	- 2.0	95	11	54	24	4	14	0	0	0	4.36	.61	2.19	28	.0	0		5	2	2
CAMP HILL 2 NW	85.1	59.3	72.2		93	13+	49	24	8	14	0	0	0	3.53		1.84	28	.0	0		4	2	2
HEFLIN	83.7M	52.0M	67.9M		92	12	39	24	35	8	0	0	0	3.37		1.85	28	.0	0		3	2	2
LAFAYETTE	85.4	57.5	71.5		95	12+	44	24	20	14	0	0	0	3.63		1.73	28	.0	0		4	2	2
MARTIN DAM	84.3	63.4	73.9		94	12+	53	24	1	9	0	0	0	3.78	.37	1.96	28	.0	0		5	2	2
ORELIKA	83.7	59.3	71.5		94	13	50	24	18	13	0	0	0	3.64		1.75	29	.0	0		4	2	2
ROCKFORD	85.7M	59.4M	72.6M		95	12+	49	23	8	13	0	0	0	4.59		2.05	28	.0	0		4	3	2
ROCK MILLS	85.3	58.0	71.7		93	23+	47	24	10	13	0	0	0	3.40		1.49	29	.0	0		5	2	2
DIVISION 05			71.5	- 3.6										3.67	.22			.0					
PRAIRIE																							
DAYTON	86.4	62.6	74.5		96	14+	49	30	10	17	0	0	0	2.50		.64	28	.0	0		5	2	0
DEMOPOLIS LOCK AND DAM	85.2	61.9	73.6		97	12	52	30	9	14	0	0	0	1.49	- 1.45	.72	13	.0	0		3	2	0
GAINESVILLE	87.0	62.7	74.9		99	12	49	25	7	16	0	0	0	1.81		1.17	13	.0	0		3	1	1
GREENSBORO	86.5	62.0	74.3	- 3.0	97	10	49	30	3	14	0	0	0	3.30	.02	1.78	2	.0	0		5	2	1
HAYNEVILLE	88.4	61.1	74.8		98	12+	52	25+	6	19	0	0	0	3.68		2.70	28	.0	0		4	2	1
LIVINGSTON	86.2	61.7	74.0		96	11	49	24	3	16	0	0	0	2.08		.62	4	.0	0		5	3	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

CONTINUED

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
MARION JUNCTION 2 NE	86.9	60.6	73.8		98	11	49	30+	6	16	0	0	0	7.27		4.90	14	.0	0		4	4	2
MINTER 3 NW	87.5M	62.3M	74.9M		97	12	54	26+	8	1[illegible]	0	0	0	3.66		2.30	28	.0	0		4	2	1
MONTGOMERY WB AP R	87.0	64.4	75.7	- 1.4	97	11	52	24	0	17	0	0	0	3.90	- .07	2.36	27	.0	0		3	2	2
SELMA	87.2	63.9	75.6	- 1.4	96	11	54	25+	1	16	0	0	0	4.59	1.67	3.08	28	.0	0		4	2	1
TUSKEGEE 2	86.2	60.8	73.5	- 2.7	95	12	52	24	0	15	0	0	0	3.91	.37	2.11	28	.0	0		3	2	2
UNION SPRINGS 2 NE	87.3	60.5	73.9	- 2.6	96	23	52	24	6	18	0	0	0	4.30	1.11	2.60	28	.0	0		4	2	2
DIVISION 06			74.5	- 2.2										3.54	.31			.0					
COASTAL PLAIN																							
ANDALUSIA 1 NW	86.7	63.8	75.3		94	13+	54	30+	2	17	0	0	0	3.99		2.00	28	.0	0		4	2	1
ATMORE STATE FARM																							
BRANTLEY	87.3	61.0	74.2		97	5	52	20	2	17	0	0	0	3.18	- .90	2.26	28	.0	0		4	2	1
BREWTON 3 SSE	87.7	62.7	75.2	- 0.9	97	11	54	20	0	16	0	0	0	1.97	- 3.41	.73	15	.0	0		5	2	0
CAMDEN 3 NW	87.4	62.3	74.9		96	22+	50	25	4	17	0	0	0	3.16		1.63	27	.0	0		4	2	1
CHATOM	88.5	62.1	75.3		96	16+	50	30	2	18	0	0	0	1.26		.68	27	.0	0		3	1	0
CLAYTON	85.3	63.0	74.2		93	13	51	24	4	13	0	0	0	5.16	.66	2.58	28	.0	0		4	3	2
DOTHAN FAA AIRPORT	86.1	66.1	76.1		97	13	55	30	2	14	0	0	0	7.72	3.08	4.45	28	.0	0		5	4	2
ENTERPRISE	88.2	65.3	76.8		97	4	55	30+	0	15	0	0	0	6.80		4.30	28	.0	0		5	2	2
ELFAULA	89.4	63.1	76.3	- 0.6	97	14+	55	20	0	18	0	0	0	8.80	5.06	4.10	28	.0	0		5	2	2
EVERGREEN	88.3	63.4	75.9		96	12+	55	25	1	17	0	0	0	3.40		1.15	28	.0	0		6	4	1
FRISCO CITY	88.2	64.8	76.5		97	5	55	25+	5	19	0	0	0	2.75	- 2.02	1.70	27	.0	0		3	2	1
GENEVA	88.5	64.9	76.7		97	14+	53	25	0	17	0	0	0	8.05	2.73	4.12	28	.0	0		4	2	2
GILBERTOWN	88.2	61.3	74.8		97	11	46	24	2	17	0	0	0	.77		.35	27	.0	0		2	0	0
GREENVILLE	86.8	64.9	75.9	- 0.8	96	4	54	25	4	15	0	0	0	3.92	- .27	2.66	28	.0	0		4	2	1
HEADLAND	87.8	65.0	76.4		95	14+	54	24	0	16	0	0	0	6.00		3.47	29	.0	0		4	2	2
HIGHLAND HOME	M	M	M		96	23+	51	25			0	0	0			2.12	28	.0	0				
LOCKHART	86.4	65.5	76.0		95	11+	53	30	0	16	0	0	0	7.59		4.70	28	.0	0		4	2	2
NATCHEZ	88.3	58.9	73.6		97	11	45	25	5	18	0	0	0	5.22		2.35	27	.0	0		6	4	2
OZARK 6 NNW	86.9	61.4	74.2	- 2.8	96	12+	51	24	0	14	0	0	0	8.87	4.20	3.50	28	.0	0		6	4	4
PHENIX CITY 2 NNW	86.8	64.3	75.6		96	6	53	24	2	15	0	0	0	3.39				.0	0				
PUSHMATAHA	87.4	60.8	74.1	- 1.3	97	15	45	25	9	18	0	0	0	.99	- 2.77	.38	5	.0	0		3	0	0
SEALE	87.0	60.8	73.9		95	12+	51	24	2	14	0	0	0	4.20		2.20	28	.0	0		5	2	2
THOMASVILLE	87.4	63.5	75.5	- 0.5	96	23+	50	30	8	18	0	0	0	.81	- 2.89	.52	28	.0	0		2	1	0
TROY	86.2	64.4	75.3	- 1.0	95	12+	53	24	4	14	0	0	0	6.16	2.04	3.14	28	.0	0		5	3	2
WHATLEY	91.4	58.6	75.0		98	9	50	24	0	20	0	0	0	1.57		.62	13	.0	0		4	1	0
DIVISION 07			75.3	- 1.3										4.41	- .02			.0					
GULF																							
BAY MINETTE	87.0	64.5	75.8		95	22+	52	30	4	15	0	0	0	1.87		.91	13	.0	0		4	2	0
CITRONELLE	87.4	67.7	77.6	0.2	96	11+	50	30	2	15	0	0	0	1.41	- 4.12	.79	14	.0	0		4	1	0
CODEN	88.7	67.7	78.2		99	5	50	30	0	17	0	0	0	1.62		.34	15	.0	0		7	0	0
FAIRHOPE 2 NE	86.8	67.3	77.1	- 0.6	94	10+	53	30	2	15	0	0	0	1.49	- 5.59	.34	15	.0	0		6	0	0
FORT MORGAN	85.3	73.1	79.2		94	7+	59	30	0	12	0	0	0	4.65		1.45	16	.0	0		5	5	2
MOBILE WB AIRPORT	86.4	68.2	77.3	- 0.1	94	22	54	30	0	14	0	0	0	.58	- 5.67	.24	15	.0	0		2	0	0
MOBILE	87.0	69.9	78.5	0.2	96	6	55	30	0	14	0	0	0	.37	- 5.37	.15	28	.0	0		3	0	0
ROBERTSDALE 1 E	86.6	65.1	75.9		94	11+	53	30	0	14	0	0	0	2.77	- 4.22	1.25	27	.0	0		6	2	1
DIVISION 08			77.5	- .2										1.85	- 4.58			.0					

Beginning with this issue the Daily Precipitation Table, Daily Temperature Table, Snowfall and Snow on Ground Table, and Evaporation and Wind Table will be arranged by Division in the same order as the Climatological Data Table.

TEMPERATURE AND PRECIPITATION EXTREMES

Highest Temperature: 99° on the 12th at Gainesville, and on the 5th at Coden

Lowest Temperature: 39° on the 24th at Heflin

Greatest Total Precipitation: 9.68 inches at Newton

Least Total Precipitation: 0.29 inch at Muscle Shoals FAA AP

Greatest One-Day Precipitation: 6.35 inches on the 29th at Slocomb

See Reference Notes Following Station Index

DAILY PRECIPITATION

ALABAMA
SEPTEMBER 1963

Station	Total	Day of Month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHERN VALLEY																																
ATHENS 2	.81													.48		.05											.03	.04	.03	.18		
BELLE MINA 2 N	1.18				.38								.07			.40											.03	.12	.10	.08		
DECATUR	.74			.09										.23		.03												.08	.10	.21	T	
FALKVILLE	.78				.10									.20													.04	.10	.33	.01		
FLORENCE	.64													.41	T	T											T	.18	.03	.02	T	
HODGES	.48					.14					.30																		.04			
HUNTSVILLE WB AP	.97				.23								.18	T		.26											.06	T	.24	T		
MADISON	1.08				.05								.03														.03	.08	.14	.40		
MOULTON 2	.40															.35											.08	.11	.21			
MUSCLE SHOALS FAA AP	.29			T	T								.19	T													T	.09	T	.01		
NEW MARKET 2	-		.06		.74																						-	-	-	-	-	
RED BAY	1.55					.29								.15													.20	.11	.80			
REDSTONE ARSENAL	.76												.11		.11												.01	.18	.35	T		
RUSSELLVILLE 2	.66					.44																						.12	.10			
WATERLOO	.89													.58														.22	.09			
APPALACHIAN MOUNTAIN																																
ALBERTVILLE 2 SE	2.03														.01	.29												.12	.81	.80			
BESSEMER 3 SSW	1.38					.29								.27	T	.04												.14	.59	.05	T		
BIRMINGHAM WB AP R	1.21				.10	T							T		.31	T											.09	.18	.53	T		
BOAZ	2.27															.38												.10	.53	1.26			
BRIDGEPORT 2 W	.96				.40								.11																.35	.10			
COLLINSVILLE	2.36													.04	.07	.07												.03	.84	1.31			
FORT PAYNE	1.88				T	.35									T	.12												.01	.55	.85	T		
GARDEN CITY	1.18													T		.44												.21	.28	.25			
GUNTERSVILLE	1.75												T		.05	.30											.02	.18	.74	.44	.02		
GUNTERSVILLE TVA	1.54				T									T		.20												.14	.56	.64			
LEEDS	2.68		.05			.02	T							.02		.26												.38	1.78	.15	.02		
MAGELLA	1.27					.38																						.17	.63	.08	.01		
ONEONTA	1.75															.34												.25	.99	.17	T		
PALMERDALE 2 W	1.99													.14		.85												.20	.70	.10			
SAINT BERNARD	4.78													.01	.22	3.82												.12	.55	.03	.03		
SAND MT SUBSTATION A U	1.94														.06	.03												.10	1.65	.10			
SAYRE	.80					.27																						.04	.49				
SCOTTSBORO	1.56				.45	.60																							.51				
TRAFFORD	1.24																											.21	.87	.16			
VALLEY HEAD	1.67				.26	.08																						T	.50	.83			
UPPER PLAINS																																
ALICEVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
ARLEY 3 S	2.41			.20		.03								1.68														.09	.25	.16			
AUTAUGAVILLE 3 N	6.22													.83	.11	.29												1.26	3.71	.02			
BANKHEAD LOCK AND DAM	2.18			.10		1.49								.08		.05												.18	.28				
BILLINGSLEY 1 SE	6.71					.48								.86		.42				.04								1.49	3.30	.12			
BROOKWOOD	3.08					1.34								1.00		.11												.28	.33	.02			
CANBON HILL	1.23					.50								.10		.03												.30	.21	.09			
CENTREVILLE	2.73			.59		.21	.01								.04	.53												.46	.85	.04			
CLANTON	5.31					T								T		.45			T									1.63	3.23				
CORDOVA	1.39			.55		.23								.02														.15	.34	.10			
DANCY 4 N	.37																										.37					
DOUBLE SPRINGS	1.37				.03	.05		.02						.82		.01												.11	.13	.18	.02		
ELROD	1.50					1.00																						.20	.30				
FALLS CITY BLK POND TR	1.21													.64														.10	.20	.27			
FAYETTE	1.65					.86								.32														.26	.21				
GORGAS	1.25			.08		.77																						.12	.23	.05			
HALEYVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
HAMILTON 3 S	1.31				.03	.70								.18														.33	.06	.01	T		
JASPER 4 N	1.14		.15	.02	.46								.06		.03												.08	.10	.24				
LAY DAM	5.53					.06								.03		2.24												1.34	1.86				
MERTZ PONDVILLE TOWER	1.86					.19																						.90	.77				
MITCHELL DAM	5.03															.26												.56	3.28	.93			
PICKENSVILLE	.58													.16	T		T		T									.40	.02				
PLANTERSVILLE 2 SSE	5.79															.62												2.39	2.42	.36			
PRATTVILLE	5.08												.20	.02	.12	.08			.02								.51	2.13	2.01				
REFORM	1.68					1.01								.26					.01									.26	.14				
THORSBY EXP STATION	4.5				.10										.25	.41												1.27	2.47				
TUSCALOOSA FAA AP	1.57		.23		.40	T							.06		.30	.01			T								.06	.25	.13	.13			
TUSCALOOSA OLIVER DAM	1.91			.61		.18								.10		.51			.02									.16	.38				
VERNON	3.25					2.90								.05														.18	.12				
WEST BLOCTON	1.05					.10																						.20	.40	.30			
WINFIELD 2 SW	1.15					.82								.05														.12	.13	.03			
EASTERN VALLEY																																
ANNISTON FAA AP	3.22				T									T	.35	T											T	.41	2.46	T		
ASHVILLE 4 N	4.35															.78												.31	2.89	.37			
CALERA 2 SW	2.86															.38												.80	1.62				
CENTRE 5 SW	6.12		T		.33								T	T	.43												T	.14	5.20	.02			
CHILDERSBURG	4.44		.33													.34												.75	2.68	.34			
CHILDERSBURG WTR PLANT	4.37		.25		.01										.17	.19											.05	.81	2.89				
GADSDEN	3.98													.16	.01	.26												.11	1.79	1.64	.01		
GADSDEN GAS PLANT	3.81														.23													.21	1.52	1.85			
JACKSONVILLE 2 SW	4.07					.19										.16												.07	1.85	1.80			
LEESBURG	4.23					.20									.02	.12												.04	2.10	1.75			
MONTEVALLO	1.99						T									T												.66	1.27	.06			
PELL CITY 1 NNE	4.63					.17	.24									.75												.41	2.35	.71			
SYLACAUGA 4 NE	4.54		.01		.69								.02		.20	.11											T	.58	2.93				
TALLADEGA	5.56				.28	.02									.33	.04					.47						T	.47	3.88	.07			
WALNUT GROVE	2.70															.37												1.78	.55				
PIEDMONT PLATEAU																																
ALEXANDER CITY 6 NE	3.06				.04	T									T	.21											T	.65	2.13	.03			
ASHLAND	3.35															.90												.15	1.60	.70			
AUBURN 3 SW	4.36					.06	.21									.39												.25	2.19	1.26			
CAMP HILL 2 NW	3.53					T										.13												.16	1.84	1.40			
DADEVILLE	3.38															.12												.20	1.99	1.07			
DELTA	3.79					.16	.03							.14		.15												.07	1.96	1.28			
HEFLIN	3.37															.12												1.40	1.85				
HIGHTOWER	3.53					.07								.39		.12												.04	1.68	1.23			
JORDAN DAM	5.97					.34								.54		.31												1.06	3.09	.63			
LAFAYETTE	3.63	.39													.26													1.25	1.73				
MARTIN DAM	3.78				.37										.02	.22											T	1.07	1.96	.14			
OPELIKA	3.64															.31												.20	1.38	1.75			
ROCKFORD	4.59					T								.31		T												1.31	2.05	.92			
ROCK MILLS	3.40					.14	.30									.18												.01	1.28	1.49			
THURLOW DAM	3.62					.05								.16		.18												.27	2.13	.83			
WADLEY	3.72					.54										.16												.11	1.49	1.42			
WETUMPKA	4.60					.17								.02	T	.12											T	.96	2.76	.57			
YATES HYDRO PLANT	3.89		.02			.03								.28		.21												.18	2.35	.82			
PRAIRIE																																
CUBA	.99					.48								T	.09	.10												.04	.28				
DAYTON	2.50			.43		.47										.62				.04								.30	.64				
DEMOPOLIS LOCK AND DAM	1.49													.72	.09	.03												.11	.54				

See reference notes following Station Index

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
FORT DEPOSIT	4.54														.10	.04		T					.10					1.00	3.20	.10		
GAINESVILLE	1.81													1.17		T	T		.03	T								.33	.28	T		
GREENSBORO	3.30		1.78										.13			.30												.91	.18			
HARRISBURG CAHABA TOWER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
HAYNEVILLE	3.68															.11				T								.74	2.70	.13		
LIVINGSTON	2.08				.62								.53	.20					.02									.51	.20			
MARION I N	3.00															.30												*	2.70			
MARION JUNCTION 1 ENE	5.55			.47		.06										2.92												.64	1.45	.01		
MARION JUNCTION 2 NE	7.27				T										4.90	.60											T	1.18	.59			
MATHEWS 1 SSW	3.91															.54												.66	2.20	.51		
MILSTEAD	3.78					.26	.07								.11													1.37	1.97			
MINTER 3 NW	3.66														.35	.52												.43	2.30	.06		
MONTGOMERY WB AP R	3.90					.02							T		.01				T									.40	2.36	1.11			
ORRVILLE	3.14			1.18									T					.06											.30	.50	1.10		
PERRYVILLE	3.96		T													1.30			.01									1.10	1.55				
PINE LEVEL	3.87															.06												1.10	2.29	.42		
PRIMROSE FARM	3.48					.05								.05	.04	.04								T				2.00	1.23	.07		
SELMA	4.59													T	.45	.20	T		T	T								.79	3.08	.07		
SUTTLE	4.76															2.10												1.30	1.36			
TUSKEGEE 2	3.91				.05												.35										.03	1.30	2.11	.07		
UNION SPRINGS 2 NE	4.30															.10												.40	2.60	1.20		
UNIONTOWN	1.32															.27		T										.35	.70			
WARRIOR LOCK AND DAM	2.50													1.43		.03												.46	.58			
COASTAL PLAIN																																
ABBEVILLE 1 NNW	7.91															.49												T	2.41	5.01		
ALBERTA	1.16															T			T									.36	.80	T		
ANDALUSIA 1 NW	3.99		.24			.22	.20								T	.05												.91	2.00	.37		
ATMORE STATE FARM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
BRANTLEY	3.18	.15																										.24	2.26	.53		
BREWTON 3 SSE	1.97													.05	.19	.73												.18	.67	.15		
BRUNDIDGE	6.99															.84												.35	4.31	1.49		
CAMDEN 3 NW	3.16		.61												.43	T	T		T									1.63	.48	.01		
CHATOM	1.26													.48	T								T					.68	.10			
CLAIBORNE	1.20			.24											.06													.50	.38	.02		
CLAYTON	5.16															.21												.90	2.58	1.47		
COFFEE SPRINGS 2 NW	8.75															1.25													3.40	4.10		
COLUMBIA 1 E	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
COTTONTON	4.72																											.31	1.48	2.93		
DOTHAN FAA AIRPORT	7.72	.05												.64	.62	T					T	.10					.06	1.80	4.45			
ELBA	6.81															.82							.15					.30	3.44	2.10		
ENTERPRISE	6.80														.20							.12					.12	2.05	4.30	.01		
EUFAULA	8.80						.15									.12							.01						.48	4.10	3.96		
EVERGREEN	3.40					.08								.62	.18								T	.70					.11	1.15	.56		
FALCO OPEN POND TOWER	3.87														*	1.53													*	1.71	.63		
FRISCO CITY	2.75						.03								.52	T							T	T				1.70	.44	.06		
GENEVA	8.05														.03	.01							.44					.20	4.12	3.25		
GEORGIANNA	2.26														.08	.16												.16	1.75	.11		
GILBERTOWN	.77				.07								.07	.06	.07	T												.35	.15			
GREEN BAY	7.67														.04	2.00							.27					.15	4.18	1.03		
GREENVILLE	3.92				T										.07	.45				T								.62	2.66	.12		
HEADLAND	6.00		.02													.23							.02					.11	2.15	3.47		
HIGHLAND HOME	-	-	-	-	-	-	-	-	-	-	-					.04	T				T		T					1.19	2.12	.16		
JACKSON	2.16			.33										T	1.29													.26	.25	.03		
LOCKHART	7.59														.03	.05	T						.39					.42	4.70	2.00	T		
LOUISVILLE	4.91															.41												.31	2.70	1.49		
MELVIN	1.38													.20	.70														.48			
MILLERS FERRY	4.31			2.74											.18	T			T	T								.03	1.33	.03		
NATCHEZ	5.22					.33	T							.72	.12	.54												2.35	1.12	.04		
NEWTON	9.68															1.18							.38					.77	2.05	5.30		
OZARK 6 NNW	8.87				.02										1.04	.37			T			.24	.02				.07	2.12	3.50	1.49		
PHENIX CITY 2 NNW	3.39					T	T									.37												.13	*	2.89		
PINE HILL	-			-												-												.51	.70	-		
PUSHMATAHA	.99					.38									.16	.03												.08	.34			
RIVER FALLS	4.13					.92	.15								T	.10							T					T	2.60	.36		
SEALE	4.20	.25			.02									.08		.22	T					T						1.32	2.20	.11		
SLOCOMB	8.85																						.37					.50	1.63	6.35		
SNOW HILL	4.28															1.15												1.10	2.00	.03		
THOMASVILLE	.81			.03		.06								.02	.05													.11	.52	.02		
TROY	6.16					.34										.81							T					.31	3.14	1.56		
WALLACE 2 E	3.82					1.13								*	1.15													1.15	.20	.19		
WHATLEY	1.57													.62	.22													.25	.48			
GULF																																
BAY MINETTE	1.87											.17		.91	.05													.62	.12			
CITRONELLE	1.41		.26												.79													.26	.10			
CODEN	1.62											.05		.16		.34	.31	.33					.18					.13	.12			
FAIRHOPE 2 NE	1.49			.07								.18				.34	.20	.08					.22					.19	.21			
FORT MORGAN	4.65											.75				.65	1.45						.75					1.00	.05			
GULF SHORES POST OFFICE	2.75	.35											T			.20	.90	.15	T	T		T	T					.60	.10	.45		
MOBILE WB AIRPORT	.58				T									.08		.24	.01	.05	T			.03	.02				T	.15	T			
MOBILE	.37																.12	T					T					.10	.15	T		
ROBERTSDALE 1 E	2.77														.19		.71						.25					1.25	.18	.19		

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	MIDNIGHT CST	6:00 AM CST	NOON CST	6:00 PM CST	Trace	01–09	10–49	50–99	1.00–1.99	2.00 and over	Total		
BIRMINGHAM WB AIRPORT	E	26	6.6	26	E	23+	80	84	55	62	4	1	3	1	0	0	9	65	5.2
HUNTSVILLE WB AIRPORT	NNE	15	7.6	33++	NNW	29	79	83	48	55	3	1	4	0	0	0	8	-	4.7
MOBILE WB AIRPORT	NE	19	7.1	25++	NNW	29	82	84	55	65	4	5	2	0	0	0	11	-	5.4
MONTGOMERY WB AIRPORT	E	23	7.5	27	N	4	78	87	50	56	2	2	1	0	1	1	7	63	5.0

See reference notes following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NORTHERN VALLEY																																	
ATHENS 2	MAX	87	86	91	90	85	87	83	85	88	89	90	94	91	76	77	82	84	86	89	88	89	91	81	78	75	82	80	68	67	65		83.5
	MIN	57	58	63	67	65	60	52	53	51	57	59	62	63	58	58	52	56	61	53	50	51	59	48	48	49	51	60	59	50	44		55.8
BELLE MINA 2 N	MAX	88	91	91	84	87	84	86	87	91	92	93	90	78	80	78	85	87		90	90	93		89	75	82	82	76	66	70	73		84.2
	MIN	58	63	65	70	67	61	55	56	57	59	62	64	66	61	60	61	59		56	53	53		55	46	44	52	61	60	52	45		57.9
DECATUR	MAX	86	87	93	94	87	88	85	86	88	90	93	96	94	77	78	77	84	84	88	90	92	92	92	78	75	81	78	67	65	71		84.5
	MIN	61	65	66	72	70	65	58	58	60	61	63	66	68	62	62	62	60	64	57	54	55	55	50	51	49	52	60	63	50	48		59.6
FALKVILLE	MAX	84	90	93	97	85	82	90	88	92	94	96	96	95	80	85	76	87	89	90	93	94	97	88	80	78	83	80	75	65	72		86.5
	MIN	52	55	64	68	69	67	52	52	55	54	58	61	64	60	58	60	54	54	55	49	48	54	45	44	46	45	55	59	47	43		54.9
FLORENCE	MAX	88	92	94	86	91	88	88	92	92	95	96	91	77	76	79	85	88	91	92	92	95	87	81	78	83	78	75	77	62	76		85.5
	MIN	58	64	68	70	69	63	55	57	62	62	64	68	64	60	63	63	62	65	59	56	56	58	53	51	49	53	63	61	50	42		59.6
HUNTSVILLE WB AP	MAX	90	94	95	87	88	85	87	89	91	92	95	93	79	78	82	89	87	90	90	90	93	83	79	77	83	80	73	65	72	73		85.0
	MIN	61	67	71	72	70	64	58	59	60	62	64	67	64	63	61	64	62	65	60	57	57	61	56	55	55	60	64	59	54	48		61.3
MADISON	MAX	89	93	95	89	90	85	88	90	92	91	95	93	79	80	80	88	88	91	91	92	94	87	80	78	83	79	75	66	69	73		85.4
	MIN	58	64	67	70	68	63	56	59	59	60	65	66	67	62	60	61	60	64	59	55	54	58	53	50	50	58	62	61	53	47		59.9
MOULTON 2	MAX	89	92	93	84	90	88	88	90	93	94	95	95	82	76	76	88	89	92	92	94	96	87	81	78	83	77	70	65	76	76		85.6
	MIN	57	62	66	71	71	60	54	55	58	59	59	65	67	60	61	62	56	63	56	52	52	61	47	45	44	47	62	58	44	44		57.3
MUSCLE SHOALS FAA AP	MAX	87	92	93	84	89	86	85	88	92	93	95	92	77	76	81	85	87	90	91	92	94	84	81	77	82	79	69	69	62	73		84.2
	MIN	61	65	69	72	71	61	55	57	61	61	63	67	66	63	65	64	62	64	58	54	55	64	53	48	45	51	65	54	49	46		59.6
NEW MARKET 2	MAX	82	89	91	86	85			86	88	91	93	92	80	76	80	85	90	88	88		91	78	79	70	82							85.0
	MIN	54	57	64	64	64		50	51	53	58	56	60	63	58	58	55	53	58	51		48	56	44	42	42							54.7
REO BAY	MAX	85	85	93	93	86	85	85	85	90	90	92	93	89	75	79	87	88	90	90	90	90	83	80	78	83	78	76	69	64	64		83.8
	MIN	60	66	69	71	71	65	60	60	65	64	66	69	66	61	64	62	62	64	60	60	54	56	50	50	51	57	62	59	44	48		60.5
REOSTONE ARSENAL	MAX	90	91	94	85	89	85	88	90	92	93	93	91	79	81	77	85	87	89	90	91	93	85	80	75	81	80	68	65	72	73		84.4
	MIN	55	63	65	70	63	59	55	56	57	59	61	63	61	60	60	60	58	59	56	53	52	54	47	50	45	50	61	57	52	45		56.9
RUSSELLVILLE 2	MAX	84	89	90	86	80	88	88	86	89	91	93	88	90	78	77	80	86	89	91	90	90	93	84	81	78	82	78	68	68	62		83.9
	MIN	54	60	62	68	69	56	50	52	53	55	57	60	65	60	60	61	56	63	53	49	52	54	52	44	40	46	55	62	46	45		55.3
WATERLOO	MAX			90	93	83	87			88	91	92		91	72	76	77	79	86	90	90	90	94	81	80	76	80	78	70		71		83.5
	MIN			65	69	70	60		52	59	58	61		63	60	61	64	57	62	54	50	52	59	55	53	43	47	60	62		42		57.5
APPALACHIAN MOUNTAIN																																	
ALBERTVILLE 2 SE	MAX	85	89	89	92	93	87	87	84	88	89	90	72	90	85	72	73	83	86	76	88	89	92	82	80	71	76	82	68	65	74		82.6
	MIN	60	57	60	68	68	62	57	58	60	59	60	61	66	62	57	58	60	59	60	58	58	62	58	49	47	48	56	54	55	51		58.3
BESSEMER 3 SSW	MAX	90	88	93	84	89	88	88	91	92	93	94	91	90	85	73	84	85	87	89	91	92	90	78	77	81	75	72	65	76	74		84.8
	MIN	56	70	67	68	69	62	57	59	58	60	62	68	66	65	62	65	60	65	55	54	52	64	62	53	51	55	62	61	51	52		60.4
BIRMINGHAM WB AP	MAX	91	90	92	83	90	89	87	91	91	94	93	92	89	82	73	83	85	86	88	91	92	89	79	77	82	79	70	65	77	75		84.8
	MIN	59	71	67	70	67	62	60	63	61	63	64	70	67	65	63	66	65	63	59	59	56	64	57	53	55	63	64	59	55	53		62.1
BRIDGEPORT 2 W	MAX	88	91	94	85	88	85	86	88	94	94	92	87	82	77	77	85	87	88	89	89	92	82	77	75	79	85	80	71	80	75		84.7
	MIN	56	59	64	66	69	60	55	56	55	60	60	63	65	61	61	56	56	60	55	52	51	61	49	43	40	51	59	59	56	51		57.0
GUNTERSVILLE	MAX	90	90	94	88	89	86	87	90	90	90	93	89	81	80	75	85	87	88	89	90	93	91	80	75	81	83	77	68	77	75		85.0
	MIN	60	65	62	67	67	59	56	57	59	58	59	63	68	60	57	58	59	58	54	55	55	63	55	47	48	51	57	56	51	47		57.7
ONEONTA	MAX	92	93	91	94	85	91	90	93	90	93	96	95	94	86	81	85	86	89	87	86	82	86	88	80	78	84	82	68	64	72		86.0
	MIN	54	59	61	63	68	56	55	57	54	55	58	59	65	63	59	53	54	52	50	54	48	48	56	49	47	54	61	59	54	49		55.8
SAINT BERNARD	MAX	88	91	92	95	90	89	90	87	91	93	88	91	95	83	81	73	84	85	87	88	89	91	87	85	83	80	75	66	62	70		85.0
	MIN	49	51	50	52	54	46	48	50	49	51	47	50	61	60	58	59	58	58	56	55	54	62	55	41	44	45	60	60	49	46		52.6
SAND MT SUBSTATION A U	MAX	88	87	90	87	88	85	80	88	89	92	93	82	82	74	71	83	85	85	88	90	93	84	72	67	79	83	73	67	78	75		82.6
	MIN	56	65	64	69	67	57	56	54	57	58	60	66	62	59	56	58	57	58	53	54	53	60	48	46	50	57	58	57	58	49		57.4
SCOTTSBORO	MAX	89	88	84	89	87	86	89	85	89	89	89	89	89	84	80	85	87	88	89	91	91	88	79	80	80	85	80	73	79	75		85.2
	MIN	60	63	60	59	55	51	57	53	52	55	56	60	60	56	54	56	51	55	50	47	43	46	47	46	43	46	53	50	47	46		52.6
VALLEY HEAD	MAX	88	88	86	91	89	86	84	82	88	88	90	91	91	85	75	73	84	86	86	88	89	92	81	76	73	80	83	74	71	80		83.9
	MIN	51	56	62	65	66	53	51	50	52	51	55	60	61	60	57	60	52	55	49	45	48	56	56	50	52	55	58	58	56	51		55.0
UPPER PLAINS																																	
ALICEVILLE	MAX	92	93	91	91	78	86	89	86	90	92	94	92	93	90	79	85	84	85	88	89	91	91	92	88	85	83	80	68	68	71		86.1
	MIN	63	72	68	72	69	64	61	65	63	65	68	67	66	66	67	69	68	67	59	63	56	58	62	50	48	52	55	62	53	50		62.3
BANKHEAD LOCK AND DAM	MAX	91	93	90	96	80	89	88	88	90	92	94	95	95	89	81	75	85	86	88	89	91	92	91	80	78	83	72	67	66	71		85.5
	MIN	58	60	65	66	69	63	59	61	61	62	63	64	67	64	62	63	61	64	57	58	55	56	56	44	48	52	58	61	51	49		59.2
CENTREVILLE	MAX	94	93	86	95	87	90	92	91	91	93	94	97	95	92	86	73	80	86	86	89	92	93	92	78	78	82	75	64	66			86.6
	MIN	58	58	65	65	68	63	59	58	58	59	62	66	66	67	63	63	63	65	56	57	55	55	62	51	49	53	58	58	54			59.8
CLANTON	MAX	89	91	89	94	89	90	88	90	90	91	92	95	94	92	84	70	82	85	83	86	89	92	90	76	76	81	75	63	65	78		85.0
	MIN	60	70	64	68	67	63	64	62	59	62	60	68	66	69	61	62	63	65	55	55	55	61	61	52	48	56	63	61	57	56		61.1
DOUBLE SPRINGS	MAX	88	89	89	95	78	89	87	87	90	93	94	94	95	79	82	75	85	85	89	90	92	94	86	81	78	82	76	65	63	63		84.4
	MIN	58	65	65	68	69	61	56	59	60	61	62	64	65	61	61	64	60	64	56	57	58	63	55	44	47	50	57	60	49	47		58.9
FAYETTE	MAX	94	94	93	84	90	88	87	91	92	93	95	95	87	79	76	84	86	90	90	93	95	91	81	79	84	75	66	67	68	77		85.5
	MIN		65	65	70	69	63	56		59	60	61	65	65	61		64	60	64	56	55	51		55	48	46	50	62	60	49	46		58.7
HALEYVILLE																																	
HAMILTON 3 S	MAX	89	90	94	95	78	89	88	86	91	92	94	93	93	82	79	81	86	87	92	92	93	96	88	84	80	84	77	68	69	64		85.8
	MIN	56	61	64	67	70	61	54	54	58	57	60	61	64	60	62	65	58	61	55	52	51	54	49	43	40	43	51	62	48	43		56.1
JASPER 4 N	MAX	91	91	96	80	90	88	87	92	94	94	96	92	84	82	75	86	89	91	91	94	95	87	81	79	85	73	70	65	67	75		85.3
	MIN	56	64	62	68	70	62	54	54	54	59	59	63	65	62	63	65	57	63	53	52	52	65	51	40	40	50	63	62	49	47		57.5
PRATTVILLE	MAX	96	96	96	95	93	93	94	95	97	97	97	97	94	84	73	84	83	82	91	93	92	96	87	84	84	79	70	67	82	72		88.1
	MIN	64	72	67	67	69	65	61	65	62	64	62	68	68	70	64	65	65	67	56	58	60	64	60	54	56	61	60	60	56	57		62.9
THORSBY EXP STATION	MAX	92	94	90	86	90	89	89	91	93	94	92	94	95	81	81	78	83	84	86	89	90	86	85	73	77	74	73	60	74	74		84.6
	MIN	62	65	68	70	72	65	61	61	64	64	64	68	65	68	60	62	61	64	59	59	60	66	56	50	50	52	60	57	54	54		61.4
TUSCALOOSA FAA AP	MAX	93	91	91	82	89	89	86	90	91	92	94	93	90	79	76	84	86	88	85	91	92	91	81	79	83	75	66	66	71	76		84.7
	MIN	63	71	68	70	69	65	61	62	63	63	64	68	66	66	65	67	66	63	59	60	56	64	55	51	47	53	64	58	52	50		61.6

See Reference Notes Following Station Index

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TUSCALOOSA OLIVER DAM	MAX	90	93	92	92	82	87	87	89	90	91	92	95	92	88	79	76	84	86	87	88	90	91	89	80	79	82	74	65	66	71		84.9
	MIN	60	69	67	70	68	68	60	61	62	63	64	68	65	65	63	64	64	66	59	60	59	59	63	51	47	50	58	62	52	48		61.2
VERNON	MAX	88	95	96	96	77	91	90	87	91	94	94	94	95	87	79	78	84	85	90	92	91	94	93	82	80	84	78	70	68	66		86.3
	MIN	56	63	63	67	65	60	55	54	57	58	59	61	62	59	61	63	56	60	54	53	50	55	53	42	41	46	52	59	52	52		56.3
EASTERN VALLEY																																	
ANNISTON FAA AP	MAX	94	90	96	89	89	90	89	93	93	94	95	94	89	77	75	84	87	87	90	92	93	89	78	76	82	85	69	65	82	78		86.1
	MIN	57	70	68	68	69	60	64	61	61	60	63	68	68	62	61	65	61	64	58	58	57	60	53	50	53	60	63	61	59	57		61.3
CALERA 2 SW	MAX	94	90	94	88	92	90	91	93	95	94	97	94	90	85	73	84	84	86	83	84	82	84	82	81	86	78	72	65	79	75		85.5
	MIN	52	66	58	67	63	55	51	55	52	55	56	64	59	63	58	60	58	59	50	48	48	57	54	43	42	47	56	55	49	49		55.0
CENTRE 5 SW	MAX	91	92	90	97	92	91	89	83	90	93	94	98	95	89	71	73	84	89	89	90	92	94	86	77	75	81	85	70	64	82		86.2
	MIN	57	65	64	68	69	59	58	59	57	56	60	63	67	65	59	59	59	63	56	52	52	58	56	46	47	55	61	60	58	55		58.8
CHILDERSBURG WTR PLANT	MAX	93	91	94	92	89	87	89	89	91	92	96	95	91	90	73	84	86	87	88	90	92	90	80	78	82	81	78	67	80	75		86.3
	MIN	54	67	63	66	64	59	57	58	57	58	56	68	65	67	61	64	58	61	59	52	53	61	61	50	46	52	63	60	55	56		59.0
GADSDEN GAS PLANT	MAX	91	89	95	86	90	87	82	89	92	92	95	93	86	79	72	84	85	85	89	92	92	87	76	75	80	81	73	65	80	76		84.6
	MIN	55	67	64	68	69	59	57	57	57	57	60	64	66	63	59	60	60	62	55	52	50	63	56	44	50	57	61	59	56	54		58.7
PELL CITY 1 NNE	MAX	88	90	92	93	85	87	84	86	88	90	91	94	93	90	80	71	82	85	84	85	88	90	88	78	75	80	82	65	63	78		84.2
	MIN	56	66	61	66	65	60	56	56	56	56	57	58	65	65	59	59	58	59	53	52	51	51	58	49	43	51	59	59	53	53		57.0
SYLACAUGA 4 NE	MAX	91	90	93	88	88	87	88	90	91	92	93	91	91	81	72	82	82	83	88	90	90	89	79	75	80	79	71	65	78	74		84.4
	MIN	52	69	63	62	65	58	56	59	55	56	57	65	63	62	60	63	60	60	52	50	51	59	59	56	53	53	60	59	55	55		58.2
TALLADEGA	MAX	89	89	90	87	86	84	83	86	88	90	93	92	89	79	72	82	84	84	86	89	90	88	76	75	79	83	74	65	78	73		83.4
	MIN	58	67	63	65	65	60	59	59	57	58	59	64	64	62	59	60	57	61	54	53	54	63	59	53	50	59	61	58	54	54		59.0
PIEDMONT PLATEAU																																	
ALEXANDER CITY 6 NE	MAX	90	91	93	91	89	87	88	89	91	92	95	95	91	82	71	82	85	85	88	90	91	92	84	76	81	80	74	67	82	74		85.5
	MIN	65	65	59	60	61	55	55	56	53	55	55	59	62	62	56	56	55	57	48	48	50	52	52	44	50	51	57	56	55	52		55.4
ASHLAND	MAX		88	88	90	88	87	85	87	86	88	90	91	91	88	72	69	80	83	83	86	88	91	89	73	73	78	81	65	64	80		82.8
	MIN		60	60	60	60	61	57	56	55	56	57	57	61	64	57	58	58	58	51	51	51	52	55	48	40	55	60	58	56	54		56.1
AUBURN 3 SW	MAX	92	93	93	94	94	90	91	90	93	94	95	93	93	94	80	72	83	86	82	88	89	89	85	75	76	81	83	63	68	82		86.0
	MIN	65	68	66	64	66	62	63	64	61	61	64	65	65	70	61	60	60	64	56	58	62	62	57	54	55	61	60	60	60	55		61.6
CAMP HILL 2 NW	MAX	90	92	91	93	91	89	88	88	90	91	92	93	93	92	76	69	82	84	85	88	90	90	92	74	75	80	80	69	66	80		85.1
	MIN	61	64	63	65	65	62	63	61	58	58	61	62	65	67	59	58	58	60	54	53	55	58	55	49	52	60	60	60	58	55		59.3
HEFLIN	MAX		89	88	90	91	88	86	84	88	90	91	92	90	87	71	72	83	85	83	88	90	91	89	76	74	80	84	65	62	79		83.7
	MIN		59	56	59	63	53	53	51	49	49	54	57	60	61	51	54	48	55	46	44	46	50	49	39	43	46	57	55	52	50		52.0
LAFAYETTE	MAX	95	91	93	93	90	88	88	91	93	94	94	95	94	77	61	82	85	85	88	90	91	93	77	75	80	82	75	65	82	75		85.4
	MIN	60	63	61	64	63	60	59	60	58	60	62	63	63	57	55	57	57	58	54	55	58	61	50	44	48	56	57	55	54	53		57.5
MARTIN DAM	MAX	90	90	92	90	87	85	85	88	90	90	94	94	89	84	71	82	84	82	85	87	87	90	86	74	79	78	77	68	80	72		84.3
	MIN	71	70	66	66	68	71	64	68	63	63	62	64	67	68	62	63	63	66	58	60	58	70	59	53	57	64	61	61	59	58		63.4
OPELIKA	MAX	91	90	90	92	92	90	88	87	90	91	92	90	94	92	76	70	80	82	80	85	86	86	90	70	73	78	80	63	62	81		83.7
	MIN	64	64	62	62	64	64	61	63	58	58	62	64	65	67	60	58	60	60	52	52	57	57	56	50	51	57	60	58	58	55		59.3
ROCKFORD	MAX		95	93	94	95	88	87	85	90	92	93	95	93	89	69	86	85	85	89	91	92	93	79	79	82	75	65	65	81	79		85.7
	MIN		68	63	65	65	60	60	64	59	61	59	61	63	59	61	61	63	65	55	56	63	54	49	53	59	60	59	56	54	59		59.4
ROCK MILLS	MAX	91	92	91	93	91	88	87	88	88	91	93	92	93	91	74	70	83	84	83	88	91	93	93	76	76	80	84	71	64	80		85.3
	MIN	60	62	60	63	64	66	59	57	56	57	58	62	63	67	57	58	58	57	50	52	53	57	53	47	50	57	63	60	58	56		58.0
PRAIRIE																																	
DAYTON	MAX	94	93	93	93	93	90	90	90	92	93	93	96	95	96	85	73	80	85	85	85	94	93	93	81	81	78	62	62	72	83		86.4
	MIN	60	70	69	70	69	67	62	63	63	64	65	70	69	62	64	64	64	65	59	60	60	62	64	51	59	60	60	60	54	49		62.6
DEMOPOLIS LOCK AND DAM	MAX	90	91	94	94	91	90	90	89	92	93	93	97	95	88	83	73	79	84	84	87	90	90	89	78	78	79	74	65	67	69		85.2
	MIN	64	63	69	69	68	67	61	61	62	62	63	66	65	65	65	65	65	66	59	59	59	59	66	53	53	53	61	62	54	52		61.9
GAINESVILLE	MAX	92	93	98	96	90	91	92	92	93	95	95	99	97	88	79	74	81	86	87	89	92	91	92	80	81	82	78	65	68	74		87.0
	MIN	63	65	69	71	71	67	63	63	63	66	64	64	67	67	66	66	66	67	60	62	59	66	65	50	49	51	62	62	56	50		62.7
GREENSBORO	MAX	93	89	94	86	90	89	91	92	92	97	95	94	91	90	72	81	85	85	88	93	92	93	89	80	82	82	72	65	76	78		86.5
	MIN	62	70	66	68	68	65	60	62	62	63	63	67	66	66	61	62	62	68	60	62	62	67	64	50	52	58	60	61	54	49		62.0
MAYNEVILLE	MAX	95	95	90	95	98	97	96	93	95	96	95	98	97	96	90	80	82	87	89	90	91	94	90	78	78	85	77	64	67	75		88.4
	MIN	60	62	63	65	68	64	60	62	61	60	61	64	66	67	65	64	64	65	55	54	60	64	62	52	52	58	61	60	57	56		61.1
LIVINGSTON	MAX	92	91	94	95	90	91	90	91	93	93	96	93	90	87	75	81	83	85	88	91	91	93	79	79	81	78	72	68	81	75		86.2
	MIN	61	63	61	64	69	66	62	61	61	63	64	69	65	66	64	64	64	66	57	61	57	69	64	49	51	59	62	62	55	51		61.7
MARION JUNCTION 2 NE	MAX	95	93	97	92	91	91	94	93	95	95	98	96	94	88	74	82	85	83	87	90	92	93	82	79	82	76	72	66	79	74		86.9
	MIN	61	70	65	67	66	64	59	62	60	62	61	67	64	63	62	63	68	64	57	58	58	63	61	49	49	57	58	59	52	49		60.6
MINTER 3 NW	MAX		93	94	96	91	89	91	93	95	96	94	97	95	93	88	76	82	88	88	89	91	92	95	80	81	84	78	63	65	81		87.5
	MIN		64	67	69	67	66	61	63	65	65	64	67	65	66	65	63	64	63	60	59	63	64	64	54	55	54	61	58	56	55		62.3
MONTGOMERY WB AP	MAX	95	94	96	95	91	90	91	93	93	93	97	95	95	85	74	83	87	83	91	92	91	96	78	80	83	78	69	68	83	72		87.0
	MIN	66	71	68	70	69	68	64	69	65	66	66	70	69	66	64	64	64	65	60	62	64	68	58	52	55	64	62	63	60	59		64.4
SELMA	MAX	92	91	94	93	91	92	91	92	94	94	96	91	93	87	81	81	86	82	88	91	91	94	87	79	82	81	74	67	86	74		87.2
	MIN	64	73	69	71	70	69	63	66	64	66	66	70	70	70	65	62	65	68	59	60	62	61	64	54	54	60	59	60	58	56		63.9
TUSKEGEE 2	MAX	93	91	92	94	90	90	90	91	94	94	94	95	93	85	72	84	87	82	87	90	87	90	82	78	82	78	74	69	83	74		86.2
	MIN	65	68	65	65	66	64	65	63	57	60	64	64	65	62	61	60	61	61	53	54	59	65	57	52	54	59	60	60	58	56		60.8
UNION SPRINGS 2 NE	MAX	93	94	93	94	95	94	91	92	92	94	94	92	95	94	86	72	82	86	84	90	90	92	96	74	78	83	78	64	75	83		87.3
	MIN	62	63	62	62	66	63	61	62	60	59	65	68	68	67	61	61	61	64	54	54	60	60	56	52	55	60	58	58	59	55		60.5
COASTAL PLAIN																																	
ANDALUSIA 1 NW	MAX	91	93	93	94	94	90	90	91	92	94	94	93	94	93	90	75	83	85	81	86	90	85	93	78	81	83	77	66	69	82		86.7
	MIN	64	72	68	66	68	67	63	65	65	64	64	68	67	68	66	67	65	67	59	57	62	69	63	56	54	64	61	60	60	54		63.8
ATMORE STATE FARM	MAX																																
	MIN																																
BRANTLEY	MAX	91	93	92	94	97	93	92	93	92	94	95	93	95	94	93	75	82	83	80	85	91	89	96	76	80	84	78	67	70	83		87.3
	MIN	63	69	63	64	67	63	58	62	60	59	62	64	65	67	65	65	62	64	53	52	59	65	59	54	53	60	61	60	58	53		61.0

See Reference Notes Following Station Index

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BREWTON 3 SSE	MAX	94	90	94	95	94	93	92	94	95	96	97	96	94	95	82	80	79	83	88	90	86	94	85	82	84	78	73	68	85	75		87.7
	MIN	63	69	64	65	65	62	57	56	70	62	65	68	67	67	67	67	65	65	57	54	62	70	65	55	55	58	63	61	59	58		62.7
CAMDEN 3 NW	MAX	96	95	94	93	90	92	92	93	94	95	94	95	93	87	75	82	82	83	90	92	93	96	85	82	85	80	71	65	83	74		87.4
	MIN	61	69	68	69	69	66	61	62	62	63	65	71	66	69	65	65	64	65	57	57	59	64	64	55	50	55	60	59	56	53		62.3
CHATOM	MAX	90	90	94	96	94	93	92	93	95	95	95	95	93	88	84	96	81	82	90	92	91	95	86	83	85	78	76	68	88	77		88.5
	MIN	62	60	65	62	70	65	65	61	60	62	64	63	68	67	67	67	66	68	59	59	71	66	65	53	51	51	61	60	56	50		62.1
CLAYTON	MAX	90	91	90	91	92	92	89	85	88	90	92	92	93	92	82	70	78	83	81	85	87	88	91	75	76	80	91	71	74	79		85.3
	MIN	68	69	69	70	68	69	67	67	68	67	70	67	66	69	60	60	60	62	60	61	61	62	57	51	52	62	56	57	60	55		63.0
OOTHAN FAA AIRPORT	MAX	89	92	94	95	92	93	92	93	94	94	96	94	97	90	74	80	86	79	86	88	87	92	71	76	83	78	72	74	81	70		86.1
	MIN	69	70	69	71	72	69	67	70	68	69	72	70	72	67	65	65	64	66	62	61	70	71	59	56	57	67	62	65	63	55		66.1
ENTERPRISE	MAX	94	94	95	97	94	94	94	95	95	96	95	96	96	92	82	84	85	78	87	89	85	92	85	78	83	77	73	73	82	86		88.2
	MIN	69	69	67	70	71	70	66	66	67	63	72	70	70	65	65	65	64	69	61	62	69	72	61	55	55	66	61	62	61	55		65.3
EUFAULA	MAX	94	96	94	95	97	95	97	93	94	96	96	95	96	97	86	74	82	88	86	91	92	93	95	73	79	84	87	69	85	84		89.4
	MIN	68	65	67	65	69	66	63	61	62	62	66	67	68	70	63	64	64	64	56	55	59	69	59	56	60	63	59	62	64	57		63.1
EVERGREEN	MAX	92	96	94	95	95	94	92	93	94	95	96	96	94	94	91	88	82	86	81	88	90	88	94	77	80	83	76	72	68	84		88.3
	MIN	69	71	68	67	69	66	61	61	62	62	64	69	67	68	67	67	65	66	60	57	58	67	64	56	55	56	62	60	59	58		63.4
FRISCO CITY	MAX	93	94	94	95	97	94	94	93	95	96	96	93	96	93	91	78	81	83	82	90	91	93	96	81	82	85	76	65	65	85		88.2
	MIN	66	72	68	72	71	68	64	62	66	63	69	69	70	68	66	66	65	69	61	60	64	72	65	55	55	62	62	61	58	56		64.8
GENEVA	MAX	94	94	95	95	97	95	95	93	93	95	95	95	95	97	93	77	83	86	85	89	91	86	93	75	80	84	78	73	72	81		88.5
	MIN	67	71	66	69	70	68	64	67	65	65	69	69	70	68	67	67	64	68	59	58	67	70	63	56	53	62	64	63	61	57		64.9
GILBERTOWN	MAX	93	96	96	96	94	93	93	94	96	96	97	94	92	87	84	81	84	79	90	93	91	96	89	84	79	75	73	69	86	76		88.2
	MIN	61	62	67	68	69	65	60	60	60	62	62	66	66	68	68	68	65	68	53	55	56	61	68	46	50	60	62	61	53	49		61.3
GREENVILLE	MAX	93	92	93	96	92	92	92	93	94	94	95	94	94	89	75	80	85	80	89	91	88	95	89	80	83	80	68	67	81	71		86.8
	MIN	67	71	68	69	70	70	65	67	67	65	66	69	69	71	65	65	64	68	62	63	67	70	63	55	54	62	61	59	59	55		64.9
HEADLAND	MAX	92	92	92	93	95	94	92	91	92	94	95	94	95	95	91	75	85	87	82	87	89	86	94	82	79	84	80	72	74	82		87.8
	MIN	68	69	69	70	70	68	66	69	66	67	69	69	70	69	63	63	64	67	61	59	68	72	61	54	57	64	61	61	61	56		65.0
HIGHLAND HOME	MAX											94	95	96	93	89	74	82	88	80	90	92	87	96	79	80	84	78	64	67	81		
	MIN											67	67	67	70	63	60	61	63	60	61	64	66	59	53	51	60	59	58	57	54		
LOCKHART	MAX	90	93	92	94	95	90	91	90	92	94	95	93	94	93	92	76	80	81	83	87	89	85	91	74	79	83	74	70	69	82		86.4
	MIN	69	70	68	71	70	70	64	68	65	67	70	71	69	69	66	66	65	68	63	60	69	72	63	56	55	65	62	61	60	53		65.5
NATCHEZ	MAX	96	95	96	96	92	93	93	95	96	96	97	96	96	94	85	81	82	79	90	91	92	90	88	83	85	78	70	65	85	73		88.3
	MIN	58	65	64	64	66	64	56	55	57	58	60	65	57	63	65	65	64	64	53	51	54	64	63	50	45	51	59	58	55	53		58.9
OZARK 6 NNW	MAX	94	93	94	96	92	92	92	93	94	95	95	96	95	89	72	81	86	80	87	88	86	92	81	82	77	74	73	81	81	77		86.9
	MIN	64	64	65	64	67	67	63	65	62	60	69	65	66	63	60	61	64	63	57	57	64	67	57	51	52	57	59	58	58	52		61.4
PHENIX CITY 2 NNW	MAX	93	91	91	91	95	96	91	90	91	92	94	94	95	95	78	69	83	85	84	87	89	87	95	72	76	82	85	80	72	81		86.8
	MIN	69	69	68	69	69	68	67	66	67	68	69	70	69	72	61	62	62	65	62	63	65	65	56	53	57	61	61	61	60	56		64.3
PUSHMATAHA	MAX	90	91	93	93	95	91	90	90	92	93	94	96	93	92	97	74	79	83	89	89	92	93	93	79	80	82	79	65	69	85		87.4
	MIN	60	62	67	69	70	66	62	60	61	63	62	67	65	68	67	65	65	67	55	57	57	59	65	47	45	50	57	61	54	50		60.8
SEALE	MAX	92	91	93	95	93	92	90	91	93	94	94	95	94	89	70	83	85	83	87	89	88	94	86	75	82	84	77	73	81	76		87.0
	MIN	65	65	62	63	65	65	62	64	59	60	64	64	65	66	60	60	60	60	56	56	61	65	56	51	55	62	58	59	60	55		60.8
THOMASVILLE	MAX	92	93	90	95	96	91	93	94	94	95	95	96	95	93	86	75	81	81	83	90	92	92	96	81	81	83	78	63	65	83		87.4
	MIN	65	69	69	72	70	69	64	63	63	63	67	71	67	69	66	66	65	62	60	61	61	66	66	54	53	58	60	60	55	50		63.5
TROY	MAX	94	92	93	94	92	90	90	93	93	94	95	95	94	86	71	81	86	80	87	89	83	94	83	89	83	75	70	69	82	70		86.2
	MIN	64	70	68	69	69	68	67	70	71	65	70	70	68	67	62	63	63	67	63	62	66	70	59	53	55	62	58	59	59	55		64.4
WHATLEY	MAX	90	94	97	97	97	96	95	97	98	97	97	96	94	92	83	94	88	82	90	92	91	94	93	88	84	87	85	85	88	81		91.4
	MIN	61	65	65	60	61	61	60	60	58	65	60	60	61	60	58	66	65	65	55	56	55	55	55	50	51	58	57	53	51	51		58.6
GULF																																	
BAY MINETTE	MAX	93	93	94	95	93	93	93	94	95	95	94	94	94	87	80	77	77	82	88	90	86	95	81	83	85	79	72	66	85	76		87.0
	MIN	68	69	72	70	71	69	66	66	67	70	69	70	66	66	65	65	66	67	62	60	64	70	65	54	54	59	60	58	55	52		64.5
CITRONELLE	MAX	90	92	95	96	94	91	92	92	95	95	96	93	94	90	89	80	79	84	84	89	85	94	82	83	85	80	78	71	77	76		87.4
	MIN	72	70	70	72	71	72	70	73	72	70	73	73	74	70	69	68	67	69	68	65	67	70	68	60	58	60	63	64	62	50		67.7
CODEN	MAX	97	95	95	95	99	97	94	97	95	96	92	95	96	91	84	74	78	83	90	91	85	93	84	84	87	84	75	70	85	80		88.7
	MIN	71	70	74	75	72	72	68	69	68	70	72	73	71	70	72	71	71	70	67	61	66	71	68	62	60	62	66	62	57	50		67.7
FAIRHOPE 2 NE	MAX	93	92	93	94	94	93	92	94	94	94	90	92	92	89	81	78	80	83	88	90	86	90	82	83	85	81	74	67	84	75		86.8
	MIN	72	73	73	72	75	73	69	63	69	73	71	71	72	68	68	68	69	70	66	63	68	72	68	56	58	63	64	61	59	53		67.3
FORT MORGAN	MAX	94	90	91	92	93	93	94	93	92	93	89	90	90	86	85	83	80	81	84	85	83	84	80	80	81	77	73	69	80	75		85.3
	MIN	75	80	80	78	80	81	78	79	79	80	74	78	77	75	75	72	73	73	71	72	75	75	73	62	62	68	60	64	65	59		73.1
MOBILE WB AIRPORT	MAX	92	92	91	92	92	92	92	92	92	93	91	92	91	87	81	77	76	80	86	88	87	94	83	83	85	81	71	71	89	80		86.4
	MIN	71	72	73	74	73	74	72	72	70	72	72	72	72	70	69	69	69	71	66	64	69	74	61	60	58	63	64	63	62	54		68.2
MOBILE	MAX	92	94	92	95	93	96	93	93	93	95	94	89	92	91	86	81	78	78	82	87	88	88	91	80	81	81	79	70	71	87		87.0
	MIN	72	74	75	77	75	76	74	73	72	75	77	76	76	72	70	70	71	71	68	65	69	74	70	60	60	62	65	62	61	55		69.9
ROBERTSDALE 1 E	MAX	92	92	89	92	94	93	92	92	92	94	94	91	93	92	89	82	80	78	81	86	88	86	90	79	81	83	79	69	72	84		86.6
	MIN	69	71	72	69	73	71	64	65	65	69	68	67	68	66	66	67	69	68	64	61	66	68	66	54	55	58	64	61	57	53		65.1

See Reference Notes Following Station Index

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE *	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ABBEVILLE 1 NNW	0008	HENRY	4	31 35	85 15	465		7A		C	JOHN S. RICHBURG
ADDISON	0063	WINSTON	2	34 13	87 11	795		7A		C	PALMER GODSEY
ALBERTA	0140	WILCOX	1	32 14	87 25	175		8A			SIDNEY J. MURPHY, SR.
ALBERTVILLE 2 SE	0148	MARSHALL	12	34 14	86 10	1140	5A	5A		H	JESSE M. CULP
ALEXANDER CITY 6 NE	0163	TALLAPOOSA	11	32 59	85 52	660	5P	5P		H	DOUGLAS M. SANFORD
ALICEVILLE	0178	PICKENS	13	33 07	88 07	140	7A	7A		H	MRS. CHERRY J. HERNDON
ANDALUSIA 1 NW	0252	COVINGTON	6	31 19	86 30	260	8A	8A		H	JAMES P. GILLIS
ANNISTON FAA AP	0272	CALHOUN	7	33 35	85 51	599	MID	MID		H	FED. AVIATION AGENCY
ARLEY 3 S	0338	WINSTON	2	34 04	87 13	500		7A			MRS. DORA R. DAVIS
ASHLAND	0364	CLAY	11	33 16	85 51	1050	8A	8A		C H	NORMA K WILLIS
ASHVILLE 4 W	0377	ST. CLAIR	7	33 51	86 20	590		7A			JOHN T. SWINDALL
ATHENS 2	0395	LIMESTONE	12	34 48	86 59	720	9A	9A		H	RADIO STATION WJNW
ATMORE STATE FARM	0402	ESCAMBIA	8	31 10	87 29	300	4P	4P		C H	ATMORE STATE FARM
AUBURN 3 SW	0422	LEE	11	32 34	85 31	730	8A	8A		H	MRS. MARTHA I. MOORE
AUTAUGAVILLE 3 N	0440	AUTAUGA	1	32 28	86 41	200		6A			J. B. NEIGHBORS
BANKHEAD LOCK AND DAM	0509	TUSCALOOSA	2	33 29	87 20	280	7A	7A		H	CORPS OF ENGINEERS
BAY MINETTE	0583	BALDWIN	9	30 53	87 47	268	7P	7P		H	GROVER W. WOODWARD
BELLE MINA 2 N	0655	LIMESTONE	12	34 42	86 53	600	5P	5P		H	AUBURN UNIVERSITY
BERRY	0748	FAYETTE	2	33 40	87 36	452				C	MISS CLARA R. OLIVE
BESSEMER 3 SSW	0757	JEFFERSON	2	33 22	87 01	538	6P	6A		H	JAMES E. MC CRAVY
BEXAR 2 SE	0793	MARION	13	34 10	88 07	570				C	OSCAR W. LOCKRIDGE
BILLINGSLEY 1 SE	0823	AUTAUGA	1	32 39	86 42	420		6A			JOHN R. THOMAS
BIRMINGHAM WB AP	0831	JEFFERSON	2	33 34	86 45	610	MID	MID		C H	U.S. WEATHER BUREAU
BOAZ	0957	MARSHALL	2	34 13	86 10	1070		7A		C	DAVID A. BURNS
BRANTLEY	1009	CRENSHAW	6	31 35	86 16	274	8A	8A		H	R. E. HENDERSON
BREWTON 3 SSE	1086	ESCAMBIA	6	31 04	87 03	85	6P	6A		H	MRS. CLARA T. PEAVY
BRIDGEPORT 2 W	1123	JACKSON	12	34 56	85 45	660	5P	5P		H	MISS M. LOUISE JONES
BROOKWOOD	1143	TUSCALOOSA	2	33 16	87 17	605		7A			MRS. WILLIE M. STYRON
BRUNDIDGE	1178	PIKE	5	31 43	85 49	495		7A			MILDRED P. WHITTINGTON
CALERA 2 SW	1288	SHELBY	7	33 05	86 46	540	5P	5P		H	PIERCE A. GARRETT
CAMDEN 5 NW	1301	WILCOX	1	32 02	87 20	225	5P	5P		H	AUBURN UNIVERSITY
CAMPBELL	1319	CLARKE	13	31 35	87 59	93					JOE PICKENS
CAMP HILL 2 NW	1324	TALLAPOOSA	11	32 50	85 41	680	6A	6A		C H	AUBURN UNIVERSITY
CARBON HILL	1377	WALKER	2	33 54	87 32	430		7A			FLOYD J. GARRISON
CENTRE 5 SW	1512	CHEROKEE	7	34 06	85 45	620	7A	7A		H	DON R. WATSON
CENTREVILLE	1520	BIBB	3	32 57	87 08	224	7A	7A		H	HUEY COLBURN
CHATOM	1566	WASHINGTON	13	31 27	88 13	187	5P	5P		H	JOHN D HAMNING
CHILDERSBURG	1615	TALLADEGA	7	33 17	86 21	480		6A			ALABAMA POWER CO.
CHILDERSBURG WTR PLANT	1620	TALLADEGA	7	33 17	86 20	418	5P	5P		H	CITY WATER PLANT
CITRONELLE	1685	MOBILE	9	31 05	88 14	331	6P	6P		H	MRS. ESTHER A. M. JONES
CLAIBORNE	1690	MONROE	1	31 32	87 31	183		7A			TOLLIE L. HASKEW
CLANTON	1694	CHILTON	7	32 51	86 38	580	7A	7A		H	HARION W. EASTERLING
CLAYTON	1725	BARBOUR	9	31 53	85 28	596	8A	8A		H	MRS. ELIZABETH WESTON
CODEN	1803	MOBILE	9	30 23	88 13	12	5P	5P		H	AGNES C. CHRISTENSEN
COFFEE SPRINGS 2 NW	1807	GENEVA	5	31 11	85 56	250		6A			HENRY F. KELLY
COLBERT STEAM PLANT	1819	COLBERT	12	34 44	87 50	470				C	TVA-462
COLLINSVILLE	1843	DE KALB	7	34 15	85 52	734		7A			B. W. APPLETON
COLUMBIA 1 E	1865	HOUSTON	4	31 17	85 06	68		7A			ROBERT E. POPPIE
CORDOVA	1940	WALKER	2	33 46	87 11	334		7A			NRS CLARICE E GRESHAM
COTTONTON	1974	RUSSELL	4	32 09	85 04	217		7A			HUGH S. KITE
CUBA	2079	SUMTER	13	32 26	88 23	215		7A			REUBEN P. MARRIS
DADEVILLE	2119	TALLAPOOSA	11	32 49	85 45	760		7A			WILLIAM L. BARTLETT
DADEVILLE 2	2124	TALLAPOOSA	11	32 50	85 46	730				C	M. CLAY PLESS
DANCY 4 N	2141	PICKENS	13	33 04	88 17	207		6A			MRS. C. O. WEEKS
DAYTON	2188	MARENGO	13	32 21	87 39	225	7A	7A		H	JAMES M. CREWS
DECATUR	2207	MORGAN	12	34 35	86 58	580	8A	8A		H	ROSS A. HAWKINS
DELTA	2235	CLAY	11	33 26	85 42	1030		7A			MRS. VERNA B. LANDERS
DEMOPOLIS LOCK AND DAM	2245	MARENGO	13	32 31	87 50	100	6A	6A		H	CORPS OF ENGINEERS
DOTHAN FAA AIRPORT	2372	HOUSTON	5	31 14	85 26	321	MID	MID		H	FED. AVIATION AGENCY
DOTHAN 4 W	2377	HOUSTON	5	31 13	85 27	301				C	R. E. PILCHER
DOUBLE SPRINGS	2386	WINSTON	2	34 10	87 24	800	7A	7A		H	NITCHELL ORAKE
ELBA	2577	COFFEE	10	31 25	86 04	195		7A			HERBERT S. WHATLEY
ELROD	2632	TUSCALOOSA	13	33 15	87 48	252		7A			KEENER V. BERRY
ENTERPRISE	2673	COFFEE	5	31 19	85 51	380	5P	5P			RADIO STATION WIRB
EUFAULA	2727	BARBOUR	4	31 52	85 09	207	7A	7A		H	HARTWELL CITY
EVERGREEN	2758	CONECUH	6	31 26	86 56	220	7A	7A		H	W. DAVE SIMONTON
FAIRHOPE 2 NE	2813	BALDWIN	9	30 33	87 53	23	5P	5P		H	JAMES E. BARRETT, JR.
FALCON FARM POND TOWER	2832	COVINGTON	9	31 06	86 33	232					U.S. FOREST SERVICE
FALKVILLE	2840	MORGAN	12	34 22	86 55	620	7A	7A		H	MRS. MINNIE LEE CROW
FALLS CITY BLK POND T#R	2848	WINSTON	2	34 04	87 20	650		7A		H	U.S. FOREST SERVICE
FAYETTE	2883	FAYETTE	13	33 41	87 50	370	6P	6A		H	GORHAN J. BLACK
FLORENCE	2971	LAUDERDALE	12	34 48	87 41	578	5P	5P		H	HARRY G. RICHAROS
FORT DEPOSIT	3024	LOWNDES	6	31 59	86 35	501		7A			WOODROW WILSON
FORT MORGAN	3035	BALDWIN	9	30 14	88 01	10	8P	8P		C H	WM. H. CHANDLER
FORT PAYNE	3043	DE KALB	7	34 27	85 43	1195		6A		C H	CITY OF FORT PAYNE
FRISCO CITY	3104	MONROE	6	31 26	87 24	410	8A	8A		H	MRS. NELIA MCKENZIE
GADSDEN	3151	ETOWAH	7	34 01	86 00	570		7A			JOHN H. WILLIAMS
GADSDEN GAS PLANT	3154	ETOWAH	7	34 01	86 00	565	6P	7A		H	SO. NATURAL GAS CO.
GAINESVILLE	3160	SUMTER	13	32 49	88 08	130	7A	7A		H	MACK W. FLETCHER
GAROEN CITY	3200	CULLMAN	2	34 01	86 45	500		8A		C	MRS. G. MC KENZIE
GENEVA	3259	GENEVA	5	31 02	85 52	107	7A	7A		H	REBECCA CAMPBELL
GEORGIANNA	3271	BUTLER	6	31 38	86 44	293		7A			JAMES G. HARRIS
GILBERTOWN	3308	CHOCTAW	13	31 53	88 20	121	6P	6P		H	ALTON G. LANO
GORGAS	3430	WALKER	2	33 39	87 13	500		6A			ALABAMA POWER CO.
GREEN BAY	3496	COVINGTON	10	31 14	86 47	280		7A			JOHN WEATHERLY
GREENSBORO	3511	HALE	2	32 42	87 36	220	6P	6P		H	N. HAMNER COBBS
GREENVILLE	3519	BUTLER	6	31 50	86 38	444	5P	8A		H	CECILE T. LEWIS
GREENVILLE 2	3524	BUTLER	6	31 50	86 38	420				C	L. RAYMOND BODIFORD
GULF SHORES POST OFFICE	3559	BALDWIN	9	30 17	87 41	8		7A		H	GILBERT W. MESCHER
GUNTERSVILLE	3573	MARSHALL	12	34 20	86 19	578	4P	4P		H	RADIO STATION WGSV
GUNTERSVILLE TVA	3578	MARSHALL	12	34 22	86 17	605		8A		C	TVA-765
HALEYVILLE	3620	WINSTON	2	34 14	87 37	910	6A	6A		C H	JAMES O. WILLIAMS
HAMILTON 3 S	3645	MARION	13	34 06	87 59	518	7A	7A		H	EDDIE L. PEARCE
HARRISBURG CAHABA TOWER	3697	PERRY	3	32 48	87 11	600		8A			U. S. FOREST SERVICE
HAYNEVILLE	3741	LOWNDES	1	32 12	86 36	180	7A	7A		H	MISS JANE OGWELL
HEADLAND	3761	HENRY	5	31 21	85 20	370	7A	7A		H	AUBURN UNIVERSITY
HEFLIN	3775	CLEBURNE	11	33 39	85 36	850	8A	8A		H	CITY OF HEFLIN
HIGHLAND HOME	3816	CRENSHAW	6	31 57	86 19	594	7A	7A		H	LUKE JORDAN
HIGHTOWER	3842	CLEBURNE	11	33 32	85 24	1175		8A			THOMAS J. HART
HODGES	3899	FRANKLIN	13	34 20	87 56	845		7A			FRANK L. HAYNES
HUNTSVILLE WB AP	4064	MADISON	12	34 42	86 35	605	MID	MID		H,J	U.S. WEATHER BUREAU
JACKSON	4193	CLARKE	13	31 31	87 53	210		7A		C	T. M. GAILLARD, JR.
JACKSONVILLE 2 SW	4209	CALHOUN	7	33 48	85 46	690		7A		C	MRS. ELLA M. AYERS
JASPER 4 N	4226	WALKER	2	33 54	87 16	525	6P	6P		H	JAMES A. BRITAIN
JORDAN DAM	4306	ELMORE	7	32 37	86 15	290		6A			ALABAMA POWER CO.
LAFAYETTE	4502	CHAMBERS	4	32 54	85 24	830	5P	5P		H	CLARENCE M. FINCHER
LAY DAM	4603	CHILTON	7	32 58	86 31	420		6A		C	ALABAMA POWER CO.
LEEDS	4619	JEFFERSON	3	33 33	86 33	636		7A			MRS. MARY K. LEE
LEESBURG	4627	CHEROKEE	7	34 11	85 46	989		7A			RUFUS M. SEWELL
LIVINGSTON	4798	SUMTER	13	32 35	88 11	160	7P	7P		H	PROF. E. V. JR. MURPHEY
LOCKHART	4822	COVINGTON	9	31 01	86 22	290	8A	8A		H	M. C. YOUNG
LOUISVILLE	4884	BARBOUR	5	31 48	85 33	470		8A			JOHN B. ARD
MADISON	4976	MADISON	12	34 42	86 45	580	5P	5P		H	JOHN D STONER JR
MAGELLA	4996	JEFFERSON	3	33 30	86 51	654		7A			ALABAMA POWER CO.
MAGNOLIA	5004	MARENGO	1	32 08	87 39	185				C	OR. T. M. GAILLARD
MARION 1 N	5108	PERRY	2	32 38	87 18	210		7A		C	ROBERT J. CURRY
MARION JUNCTION 1 ENE	5116	DALLAS	3	32 21	87 13	202		7A			R. L. SIMONTON
MARION JUNCTION 2 NE	5121	DALLAS	3	32 28	87 13	200	6P	6P		H	AUBURN UNIVERSITY
MARTIN DAM	5140	ELMORE	11	32 40	85 55	335	6P	6P	6P	H	ALABAMA POWER CO.
MATHEWS 1 SSW	5172	MONTGOMERY	11	32 15	86 01	190		7A			E. PAUL JOHNSON
MELVIN	5334	CHOCTAW	13	31 56	88 27	350		7A			ERNEST H. LAND
MERTZ PONOVILLE TOWER	5382	BIBB	3	32 53	87 20	600		7A			U.S. FOREST SERVICE
MIDWAY	5397	BULLOCK	4	32 04	85 32	490				C	MRS. SARA G. HALL
MILLERS FERRY	5417	WILCOX	1	32 06	87 22	78		5A			FRED HENDERSON
MILSTEAD	5439	MACON	11	32 27	85 54	206		11A			CHARLES R. ROYE
MINTER 3 NW	5449	DALLAS	1	32 06	87 03	370	7A	7A		H	HENRY J. YATES
MINTER 4 NW	5454	DALLAS	1	32 07	87 03			7A		C	T. E. LIDE
MITCHELL DAM	5465	CHILTON	7	32 48	86 27	350		6A			ALABAMA POWER CO.
MOBILE WB AIRPORT	5478	MOBILE	9	30 41	88 15	211	MID	MID		C H,J	U.S. WEATHER BUREAU
MOBILE	5483	MOBILE	9	30 41	88 02	11	8A	8A		H	ROBERT G. BETANCOURT
MONTEVALLO	5537	SHELBY	3	33 06	86 52	462		7A			M. P. & JETER, JR.
MONTGOMERY WB AP	5550	MONTGOMERY	1	32 18	86 24	195	MID	MID		C H,J	U.S. WEATHER BUREAU
MOULTON	5625	LAWRENCE	12	34 29	87 17	660				C	TVA-381
MOULTON 2	5635	LAWRENCE	12	34 29	87 18	645	6P	6P		H	JOHN M. KELLY
#HUSCLE SHOALS FAA AP	5749	COLBERT	12	34 45	87 37	536	MID	MID		H	FED. AVIATION AGENCY
NATCHEZ	5785	MONROE	1	31 43	87 16	182	5P	7A		H	S. B. MELTON
NEW BROCKTON	5842	COFFEE	5	31 24	85 56	460				C	L. L. DEAN
NEW MARKET 2	5867	MADISON	12	34 54	86 26	715	5P	5P		H	MISS LUCILLE W. HEREFORD
NEWTON	5875	DALE	5	31 20	85 36	220		7A			GLADYS G BROWN
ONEONTA	6121	BLOUNT	2	33 57	86 29	875	7A	7A		H	LONNIE R. NORRIS
OPELIKA	6129	LEE	11	32 38	85 23	750	8A	8A		H	RADIO STATION WJHO
ORRVILLE	6161	DALLAS	1	32 18	87 14	200		8A			EDWARD H. WARREN
OZARK 6 NNW	6218	DALE	9	31 32	85 41	460	6P	6P		H	JACOB O. BARNES
PAINT ROCK 2 N	6226	JACKSON	12	34 42	86 20	635				C	TVA-69
PALMERDALE 2 W	6246	JEFFERSON	2	33 44	86 41	798		7A			GEORGE T. POSEY
PELL CITY 1 NNE	6329	ST CLAIR	7	33 36	86 16	955	7A	7A		H	NORMAN A. VAUGHN
PERRYVILLE	6362	PERRY	3	32 36	87 09	500		8A			NRS EVELYN M. FULLER
PETERMAN	6370	MONROE	1	31 35	87 16	195				C	MRS. MINTA EDDINS
PHENIX CITY 2 NNW	6398	RUSSELL	4	32 30	85 01	570	8A	8A		H	D. R. MC LEMORE
PICKENSVILLE	6414	PICKENS	13	33 13	88 16	165		7A			MRS MARY A. HEDRICK
PINE HILL	6460	WILCOX	1	31 59	87 36	110		7A			MRS. OELLA L. OAKLEY
PINE LEVEL	6468	MONTGOMERY	6	32 04	86 04	506		7A			MRS. ENA C. PAUL
PLANTERSVILLE 2 SSE	6508	AUTAUGA	1	32 37	86 54	230		7A			THOMAS E. FISCHER
PRATTVILLE	6640	AUTAUGA	3	32 28	86 28	290	6P	6P		H	CONTINENTAL GIN CO.
PRIMROSE FARM	6684	MONTGOMERY	1	32 18	86 15	180		12N		H	W. L. ELSER
PUSHMATAHA	6719	CHOCTAW	13	32 12	88 21	260	8A	8A		H	MRS. JANIE C. BROWN
RED BAY	6805	FRANKLIN	12	34 26	88 08	680	7A	7A		H	MRS AUTIE KILBURN
REDSTONE ARSENAL	6833	MADISON	12	34 39	86 36	573	MID	MID		H	REDSTONE ARSENAL
REFORM	6847	PICKENS	13	33 23	88 01	228		7A			CURRY MC DONALD
RIVER FALLS	6937	COVINGTON	6	31 22	86 32	180		7A			WILLIAM J GODWIN
RIVER FALLS 2 NE	6942	COVINGTON	6	31 22	86 31	190				C	ALABAMA ELECTRIC CORP.
ROBERTSDALE 1 E	6988	BALDWIN	9	30 32	87 40	155	7A	7A		H	MICHAEL W. BALDWIN
ROCKFORD	7020	COOSA	7	32 53	86 13	650	6A	6A		H	KNOX MC EWEN
ROCK MILLS	7029	RANDOLPH	4	33 09	85 18	745	6A	6A		H	JOHN T. BAILEY
RUSSELLVILLE 2	7134	FRANKLIN	12	34 29	87 44	880	7A	7A		H	RADIO STATION WWWR
SAINT BERNARD	7157	CULLMAN	2	34 12	86 47	804	7A	7A		H	ST. BERNARD COLLEGE
SAND MT SUBSTATION A U	7207	DE KALB	12	34 17	85 58	1195	6P	6P		H	AUBURN UNIVERSITY
SAYRE	7282	BIBB	2	33 43	86 58	210		7A			MRS. M. W. PRIDMORE
SCOTTSBORO	7304	JACKSON	12	34 40	86 03	615	7A	7A		H	RADIO STATION WCRI
SEALE	7328	RUSSELL	4	32 18	85 10	390	5P	5P		H	HOMER D. TEAL
SELMA	7366	DALLAS	1	32 25	87 00	147	5P	7A		H	ROBERT J. CHANDLER
SLOCOMB	7576	GENEVA	5	31 07	85 36	248		7A			J T KIRKLAND
SNOW HILL	7620	WILCOX	1	32 00	87 01	225		7A			MRS. EVA R. RAY
SUTTLE	-963	PERRY	3	32 32	87 11	145		7A			JR. F. SUTTLE, JR.
SYLACAUGA 4 NE	7793	TALLADEGA	7	33 12	86 12	490	6P	6P		H	CITY WATER PLANT
TALLADEGA	8024	TALLADEGA	7	33 27	86 06	565	6P	6P		H	C. O. WEAVER
THOMASVILLE	8178	CLARKE	13	31 55	87 44	405	7A	7A		H	LEROY GATES
THORSBY 1 SW	8204	CHILTON	1	32 54	86 44	200				C	AUBURN UNIVERSITY
THORSBY EXP STATION	8209	CHILTON	1	32 55	86 43	680	6P	6P		H	AUBURN UNIVERSITY
THURLOW DAM	8215	ELMORE	11	32 32	85 54	288		6A			ALABAMA POWER CO.
TONEY	8259	MADISON	12	34 54	86 44	750				C	TVA-506
TRAFFORD	8285	JEFFERSON	2	33 49	86 44	470		7A		C	WILLIAM P. DOSS
TROY	8323	PIKE	10	31 49	85 59	580	6P	6A		C H	THOMAS J. DILLARD
#TUSCALOOSA FAA AP	8380	TUSCALOOSA	2	33 14	87 37	170	MID	MID		H	FED. AVIATION AGENCY
TUSCALOOSA OLIVER DAM	8395	TUSCALOOSA	2	33 13	87 35	152	7A	7A		C H	CORPS OF ENGINEERS
TUSKEGEE 2	8403	MACON	11	32 26	85 42	440	6P	6P		H	LEON L. BENNETT
UNION SPRINGS 2 NE	8438	BULLOCK	6	32 09	85 43	460	7A	7A		H	ROBERT L DUNHAM
UNIONTOWN	8446	PERRY	1	32 26	87 31	265		7A			JEPTHA S. BRANYON
VALLEY HEAD	8469	DE KALB	7	34 34	85 37	1040	7A	7A		H	C. H LUMBER COMPANY
VERNON	8517	LAMAR	13	33 45	88 08	180	7A	7A		C H	JOHN R. GUIN
WADLEY	8605	RANDOLPH	11	33 08	85 34	640		7A			ALABAMA POWER CO.
WALLACE 2 E	8637	ESCAMBIA	6	31 13	87 12	205		7A			MRS. ESSIE M. CHAVERS
WALNUT GROVE	8648	ETOWAH	2	34 04	86 19	850		7A			MRS. FLORENCE PARKER
WARRIOR LOCK AND DAM	8673	GREENE	2	32 47	87 50	170		6A			CORPS OF ENGINEERS
WATERLOO	8686	LAUDERDALE	12	34 55	88 04	465	8A	8A		H	MRS. INIS WILSON
WEST BLOCTON	8809	BIBB	3	33 07	87 07	500		7A			MRS ELIZA J. BEARDEN
WETUMPKA	8859	ELMORE	7	32 33	86 12	207		7A			MAXWELL J. NORRIS
WHATLEY	8867	CLARKE	13	31 39	87 43	170	5P	7A		H	MRS. VELMA U. COLEHAN
WINFIELD 2 SW	8998	FAYETTE	13	33 55	87 50	468		7A			W. W. COTNEY
YATES HYDRO PLANT	9103	ELMORE	11	32 34	85 54	335		6A			ALABAMA POWER CO.

* 1-ALABAMA, 2-BLACK WARRIOR, 3-CAHABA, 4-CHATTAHOOCHEE, 5-CHOCTAWHATCHEE, 6-CONECUH, 7-COOSA, 8-ESCAMBIA, 9-GULF, 10-PEA, 11-TALLAPOOSA, 12-TENNESSEE, 13-TOMBIGBEE.

EVAPORATION AND WIND

Station		Day of month																													Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PIEDMONT PLATEAU																																	
MARTIN DAM	EVAP	-	.13	.21	.20	.14	.23	.21	.18	.15	.17	.16	.07	.23	.10	.21	.11	.18	.18	.16	.26	.19	.27	.32	-	.28	.10	.04	-	.24	.13		5.398
	WIND	57	18	15	20	22	53	27	28	39	14	17	15	25	50	38	32	20	20	30	50	40	60	60	55	65	5	90	57	39	82		1143
PRAIRIE																																	
DEMOPOLIS LOCK AND DAM	EVAP	.24	.24	.22	.19	.14	.23	.35	.12	.21	.26	.19	.22	.28	.16	.13	.08	.12	.14	.15	.19	.20	.15	.34	.27	.27	.14	.17	-	.02	.17		5.788
	WIND	51	29	33	20	33	35	26	36	20	4	14	23	30	53	86	129	78	49	15	17	9	23	100	88	69	38	67	76	51	112		1414
	MAX	98	92	88	96	98	95	95	94	98	99	97	96	99	96	88	81	89	90	95	97	93	94	94	83	86	86	79	69	73	80		90,6
	MIN	67	65	65	66	70	69	67	67	69	70	63	70	69	68	67	61	66	70	65	65	63	65	63	52	56	56	60	63	57	55		64,3
GULF																																	
FAIRHOPE 2 NE	EVAP	.23	.18	.16	.19	.21	.20	.22	.21	.24	.22	.12	.22	.19	.15	.15	.02	.09	.09	.23	.19	.17	.06	.17	.21	.19	.11	.02	.06	.13	.21		4,84
	WIND	8	7	10	15	28	10	16	8	14	24	5	18	31	8	8	12	8	3	7	10	7	5	5	3	3	5	17	17	30	50		392
	MAX	101	101	102	102	103	99	98	97	98	97	96	100	97	91	87	80	84	85	97	89	92	89	88	89	90	85	78	72	89	84		92,0
	MIN	75	76	76	76	78	77	72	73	72	75	75	74	75	72	72	70	71	71	68	66	70	74	70	57	59	64	69	64	62	59		70,4

MAX AND MIN IN ABOVE TABLE REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT THE TIME OF OBSERVATION.

REFERENCE NOTES

Additional information regarding the climate of Alabama may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Dannelly Field, RFD 2, Montgomery, Alabama or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and Oecember issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table and on the maps, became effective with data for September 1956.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F.

Evaporation is measured in tbe standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table. Max and Min in "Evaporation and Wind" Table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

Normals for all stations are climatological standard normals based on the period 1931-1960.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Oata" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet and ice.

Oata in the "Extremes" Table; "Daily Precipitation" Table; "Oaily Temperature" Table; and "Evaporation and Wind" Table; and snowfall in the "Snowfall and Snow on Ground" Table; when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a.m., C.S.T.

In the Station Index the letters C, G, H, and J in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.

H "Snowfall and Snow on Ground" Table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Oata" Table.

OTHER REFERENCE NOTES

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

\- No record in the "Supplemental Oata" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; and the Station Index.

\+ And also on an earlier date or dates.

++ Fastest observed one minute wind speed. This station is not equipped with automatic wind instruments.

* Amount included in following measurement, time distribution unknown.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the tbermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Oegree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

SS This entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

X Observation time is 1:00 a.m., CST of the following day.

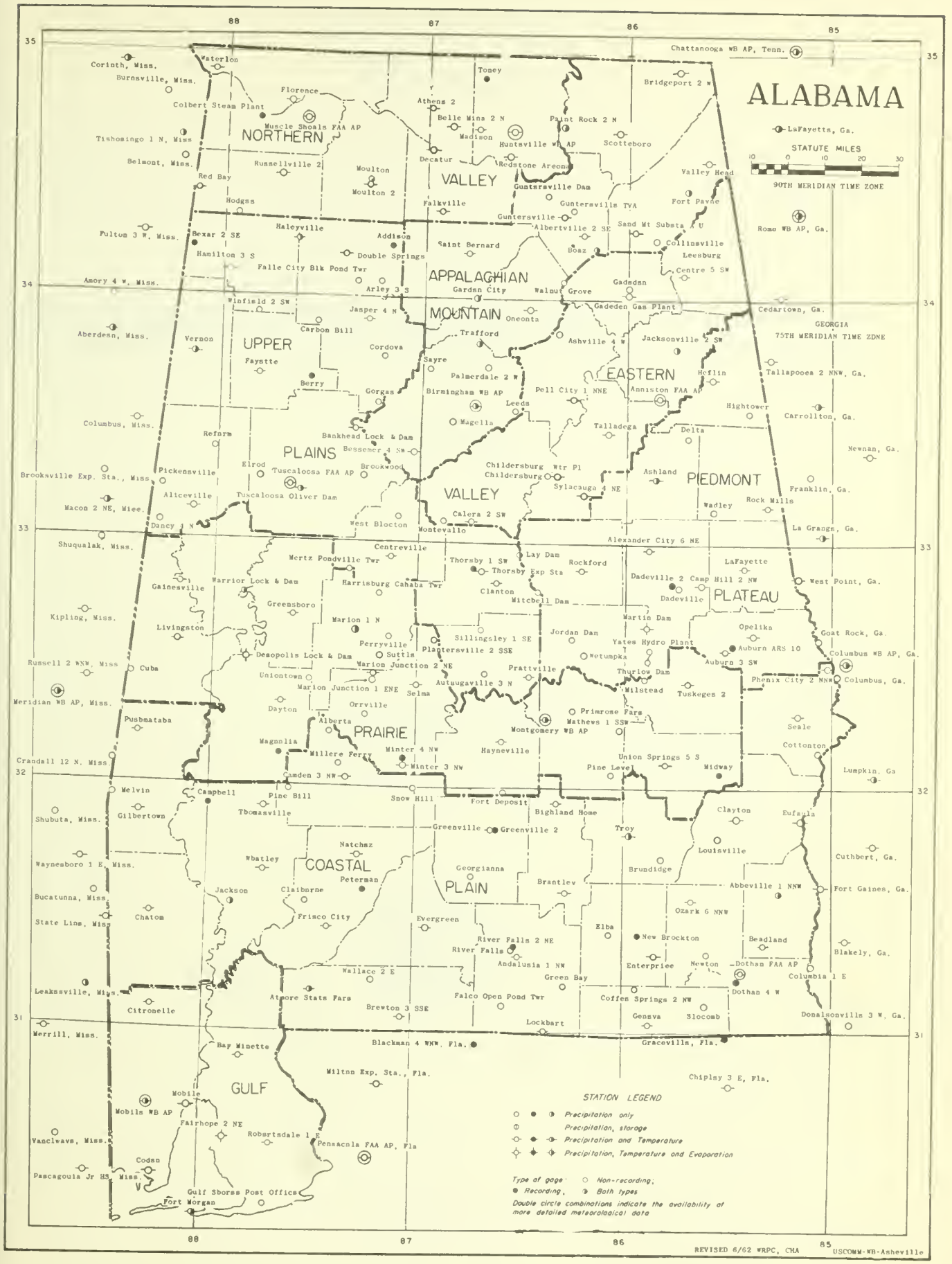
VAR Tbis entry in time of observation column in Station Index means variable.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, 0. C.

Information concerning tbe history of cbanges in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 35 cents. Similar information for regular Weather Bureau stations may be found in the 1961 annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Oocuments. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, 0. C.

USCOMM-WB-ASHEVILLE---11-20-63--825



REVISED 6/62 WRPC, CHA USCOMM-WB-Asheville

U. S. DEPARTMENT OF COMMERCE
LUTHER H. HODGES, Secretary
WEATHER BUREAU
ROBERT M. WHITE, Chief

CLIMATOLOGICAL DATA

ALABAMA

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JAN 20 1964
SCI., TECH. & AGR. DIV.

OCTOBER 1963
Volume 69 No. 10

ASHEVILLE: 1964

October weather was rather hot and dry throughout the State. The hot weather persisted until the last few days of the month when a cold airmass brought frost nearly to the coast, and subfreezing temperatures to some areas in northern and central portions.

At Birmingham the weather was notable for the wide range between maximum and minimum temperatures due to a persistent dry airmass. Temperatures averaged well above normal until the 29th, when a cold airmass dropped temperatures to near the freezing mark. Nearby Bessemer reported 27° on the 30th with heavy frost. Maximum temperatures of 91° on the 12th, 89° on the 21st, and 88° on the 26th, equaled the highest temperature ever recorded so late in the season. The rainfall pattern was similar to August 1963 with the entire monthly total falling on a single day. It was the driest October since 1938.

At Meridian, Mississippi, near the west-central Alabama border, October was the first month in the history of the station (since 1890) that no rain was recorded during an entire month. The prolonged dry spell aided in the harvesting of crops, but damaged winter pastures and crops considerably.

At Mobile it was one of the driest and warmest Octobers on record. The maximum temperature of 89° on the 28th was the warmest ever so late in the season.

At Montgomery, October precipitation was only 1 percent of normal and made the fourth consecutive month with precipitation below normal. It was the third driest October in some 91 years of record, being exceeded by 1904 with only a trace and 1891 with only 0.01 inch of rain. Scattered frost occurred on the 30th and 31st.

A comparison of the 1954 and 1963 droughts, for the first 10 months of the year, is given below for Birmingham, Mobile, and Montgomery.

PERCENTAGE OF NORMAL RAINFALL

	Birmingham		Montgomery		Mobile	
MONTH	1954	1963	1954	1963	1954	1963
Jan.	126	146	18	176	25	154
Feb.	64	62	78	76	34	90
Mar.	59	105	76	53	58	20
Apr.	72	150	42	28	8	29
May	94	109	43	88	60	41
Jun.	48	210	37	107	31	115
Jul.	69	127	63	67	79	85
Aug.	56	32	41	69	61	144
Sept.	37	36	11	98	69	9
Oct.	60	4	68	1	106	2
10-month period Jan. - Oct.	69	101	49	77	53	71

Percentage of normal precipitation for the 3-month period, August-October 1963, is shown below:

PERCENTAGE OF NORMAL PRECIPITATION

DIVISION	Aug.	Sept.	Oct.	Aug.-Oct.
Northern Valley	48	25	2	27
Appalachian Mtns.	28	61	3	31
Upper Plains	48	83	2	47
Eastern Valley	59	139	2	69
Piedmont Plateau	59	106	0	62
Prairie	65	110	2	66
Coastal Plain	80	100	1	73
Gulf	59	29	1	36

Many people wondered if 1963 would not be the driest year of record. The above tabulations show that 1954, for the first 10 months of the year, was considerably drier than 1963. However, October 1963 is not only the driest October of record, but it is also the driest month of record for the State as a whole. Some 101 Alabama rainfall stations reported no rain at all during the month.

These tabulations explain at a glance why the number of forest fires during October 1963 was greater than in any month in any year, except for 1954. They also explain why streamflow was not as low in 1963 as it was in 1954.

Arthur R. Long
Weather Bureau State Climatologist
Weather Bureau Airport Station
Dannelly Field
R. F. D. 2
Montgomery, Alabama

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NORTHERN VALLEY																							
ATHENS 2	82.5M	45.7M	64.1M		92	13	29	30	78	1	0	1	0	.19		.19	13	.0	0		1	0	0
BELLE MINA 2 N	83.2M	47.0M	65.1M		91	12	28	30	54	1	0	1	0	.06		.06	13	.0	0		0	0	0
DECATUR	82.7	48.5	65.6	1.5	92	13	30	30	60	4	0	1	0	.02	- 2.55	.02	13	.0	0		0	0	0
FALKVILLE	82.8	45.2	64.0		90	4	26	30	76	1	0	2	0	.18		.18	13	.0	0		1	0	0
FLORENCE	85.4	50.6	68.0		92	12	30	30	30	8	0	1	0	.00		.00		.0	0		0	0	0
HUNTSVILLE WB AP	83.1	51.8	67.5	4.3	91	12	33	30	35	1	0	0	0	T	- 2.72	T	12	.0	0		0	0	0
MADISON	83.4	50.9	67.2	4.2	92	12	30	30	34	1	0	1	0	.26	- 2.61	.26	13	.0	0		1	0	0
MOULTON 2	84.8	46.9	65.9		92	12	28	30	48	5	0	1	0	T		T	12	.0	0		0	0	0
MUSCLE SHOALS FAA AP	84.3	49.4	66.9		94	12	31	30	38	3	0	1	0	.00		.00		.0	0		0	0	0
NEW MARKET 2	M	M	M				27	30			0	1	0					.0	0			0	0
RED BAY	84.2	54.2	69.2		94	14	35	30	39	4	0	0	0	.00		.00		.0	0		0	0	0
REDSTONE ARSENAL	82.0	46.3	64.2		89	12	28	30	70	0	0	1	0	T		T	12	.0	0		0	0	0
RUSSELLVILLE 2	83.2	43.8	63.5		92	14	23	30	87	2	0	2	0	.00		.00		.0	0		0	0	0
WATERLOO	83.6M	43.0M	63.3M		91	14	25	30	101		0	3	0	.00		.00		.0	0		0	0	0
DIVISION 01			65.7	2.9										.05	- 2.77			.0					
APPALACHIAN MOUNTAIN																							
ALBERTVILLE 2 SE	79.5	52.2	65.9	3.9	87	13	34	31	48	0	0	0	0	.05	- 2.86	.05	13	.0	0		0	0	0
BESSEMER 3 SSW	83.3	48.5	65.9		91	12	27	30	48	3	0	1	0	T		T	25	.0	0		0	0	0
BIRMINGHAM WB AP R	82.1	52.8	67.5	3.8	91	12	33	30	35	1	0	0	0	.11	- 2.84	.11	12	.0	0		1	0	0
BRIDGEPORT 2 W	82.4	44.1	63.3		90	21	28	30	80	1	0	1	0	.15	- 2.75	.15	12	.0	0		1	0	0
GUNTERSVILLE	82.5	46.4	64.5		90	12	28	30	57	1	0	1	0	.05		.05	13	.0	0		0	0	0
ONEONTA	82.6	43.8	63.2		91	13	26	30	90	1	0	2	0	.15		.15	13	.0	0		1	0	0
SAINT BERNARD	81.4	47.2	64.3	2.3	90	13	30	30	72	1	0	1	0	.10	- 3.04	.10	13	.0	0		1	0	0
SAND MT SUBSTATION A U	79.2	48.5	63.9		87	12	28	30	66	0	0	1	0	.27		.27	13	.0	0		1	0	0
SCOTTSBORO																							
VALLEY HEAD	80.8	42.3	61.6	0.2	88	22	22	30	121	0	0	4	0	.06	- 2.89	.06	13	.0	0		0	0	0
DIVISION 02			64.5	1.7										.10	- 2.85			.0					
UPPER PLAINS																							
ALICEVILLE	82.8	49.8	66.3		90	23	32	30	47	2	0	1	0	.29		.29	13	.0	0		1	0	0
BANKHEAD LOCK AND DAM	83.6	48.8	66.2		93	13	31	30	39	4	0	1	0	.00		.00		.0	0		0	0	0
CENTREVILLE	83.1	47.6	65.4	0.2	92	13	29	30	50	4	0	1	0	.00	- 2.44	.00		.0	0		0	0	0
CLANTON	80.3	49.4	64.9	0.5	88	13	29	30	62	0	0	2	0	T	- 2.20	T	13	.0	0		0	0	0
DOUBLE SPRINGS	83.2	48.9	66.1		92	13	29	30	48	1	0	2	0	.00		.00		.0	0		0	0	0
FAYETTE	84.4	47.7	66.1		92	12	30	30	43	5	0	1	0	.00		.00		.0	0		0	0	0
HALEYVILLE																							
HAMILTON 3 S	84.2	42.8	63.5		94	14	25	30	80	3	0	3	0	T		T	25	.0	0		0	0	0
JASPER 4 N	83.4	44.6	64.0		92	12	25	30	72	3	0	2	0	.00		.00		.0	0		0	0	0
PRATTVILLE	82.5	51.2	66.9	1.3	90	4	31	31	39	1	0	2	0	.04	- 2.31	.04	01	.0	0		0	0	0
THORSBY EXP STATION	80.4	53.2	66.8		89	21	35	30	36	0	0	0	0	.00		.00		.0	0		0	0	0
TUSCALOOSA FAA AP	83.5	49.4	66.5		92	12	31	30	42	4	0	1	0	T		T	24	.0	0		0	0	0
TUSCALOOSA OLIVER DAM	83.1	49.5	66.3	1.1	91	13	32	30	36	2	0	1	0	.24	- 2.68	.24	14	.0	0		1	0	0
VERNON	85.3	44.6	65.0		95	14	23	30	58	7	0	2	0	.00		.00		.0	0		0	0	0
DIVISION 03			65.7	1.1										.04	- 2.57			.0					
EASTERN VALLEY																							
ANNISTON FAA AP	81.8	50.0	65.9		90	4	30	30	47	1	0	1	0	.00		.00		.0	0		0	0	0
CALERA 2 SW	82.1	44.9	63.5		86	21	26	30	73	0	0	1	0	.00	- 2.51	.00		.0	0		0	0	0
CENTRE 5 SW	81.4	46.9	64.2		90	22	29	30	77	2	0	1	0	.41		.41	12	.0	0		1	0	0
CHILDERSBURG WTR PLANT	81.8	46.7	64.3		89	12	28	30	64	0	0	2	0	.00		.00		.0	0		0	0	0
GADSDEN GAS PLANT	80.4	47.4	63.9	0.9	90	12	30	30	78	1	0	1	0	.00		.00		.0	0		0	0	0
PELL CITY 1 NNE	79.5	45.9	62.7		88	13	28	30	100	0	0	2	0	.00		.00		.0	0		0	0	0
SYLACAUGA 4 NE	79.3	47.2	63.3		87	4	27	30	86	0	0	2	0	.00		.00		.0	0		0	0	0
TALLADEGA	78.4	46.9	62.7	- 1.5	85	21	26	30	97	0	0	2	0	.00	- 2.54	.00		.0	0		0	0	0
DIVISION 04			63.8	.4										.05	- 2.60			.0					
PIEDMONT PLATEAU																							
ALEXANDER CITY 6 NE	81.3	42.8	62.1		90	21	23	30	109	1	0	3	0	T		T	01	.0	0		0	0	0
ASHLAND	79.8	46.4	63.1		88	22	30	31	83	0	0	1	0	.00		.00		.0	0		0	0	0
AUBURN 3 SW	80.9	51.5	66.2	- 0.2	89	22	30	30	43	0	0	2	0	.00	- 2.08	.00		.0	0		0	0	0
CAMP HILL 2 NW	80.0	47.4	63.7		88	22	29	30	79	0	0	2	0	.00		.00		.0	0		0	0	0
HEFLIN	M	M	M				25	29			0	2	0	.00		.00		.0	0		0	0	0
LAFAYETTE	81.1	47.9	64.5		90	21	32	30	60	1	0	1	0	.00		.00		.0	0		0	0	0
MARTIN DAM	78.8	54.7	66.8		86	4	38	31	24	0	0	0	0	.00	- 1.94	.00		.0	0		0	0	0
OPELIKA	79.0	46.8	62.9		88	22	32	31	81	0	0	1	0	.00		.00		.0	0		0	0	0
ROCKFORD	81.9	48.7	65.3		90	5	31	30	40	1	0	1	0	.00		.00		.0	0		0	0	0
ROCK MILLS	80.8M	44.9M	62.9M		89	22	29	30	96	0	0	2	0	.00		.00		.0	0		0	0	0
DIVISION 05			64.2	- 1.0										T	- 2.27			.0					
PRAIRIE																							
DAYTON	83.5	53.5	68.5		92	14	33	30	29	4	0	0	0	.00		.00		.0	0		0	0	0
DEMOPOLIS LOCK AND DAM	82.2	50.3	66.3		90	14	31	31	38	3	0	2	0	.00	- 2.34	.00		.0	0		0	0	0
GAINESVILLE	83.8	51.3	67.6		93	13	33	30	32	4	0	0	0	T		T	25	.0	0		0	0	0
GREENSBORO	84.0	53.8	68.9	1.2	93	12	34	31	28	5	0	0	0	.00	- 2.46	.00		.0	0		0	0	0
MAYHEVILLE	82.9	51.4	67.2		92	5	30	30	36	1	0	1	0	.00		.00		.0	0		0	0	0
LIVINGSTON																							

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

CONTINUED

ALABAMA
OCTOBER 1963

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
MARION JUNCTION 2 NE	82.3	49.9	66.1		91	4	30	30	41	3	0	1	0	T		T	24	.0	0		0	0	0
MINTER 3 NW	81.8	52.4	67.1		90	5	34	30	30	1	0	0	0	.26		.26	14	.0	0		1	0	0
MONTGOMERY WB AR R	81.1	53.5	67.3	0.7	89	4	34	30	34	0	0	0	0	.02	- 2.26	.02	12	.0	0		0	0	0
SELMA	81.8	54.1	68.0	0.6	90	4	35	30	23	1	0	0	0	.25	- 1.89	.25	14	.0	0		1	0	0
TUSKEGEE 2	82.0	49.6	65.8	- 0.7	92	4	28	30	43	2	0	2	0	.00	- 1.81	.00		.0	0		0	0	0
UNION SPRINGS 2 NE	81.0	48.6	64.8	- 2.3	91	5	28	30	58	1	0	2	0	.02	- 2.11	.02	13	.0	0		0	0	0
DIVISION 06			67.1	.2										.05	- 2.10			.0					
COASTAL PLAIN																							
ANDALUSIA 1 NW	80.6	50.9	65.8		90	5	34	30	42	1	0	0	0	T		T	25	.0	0		0	0	0
ATMORE STATE FARM																							
BRANTLEY	81.7	47.5	64.6		91	5	26	30	68	2	0	2	0	.02	- 1.85	.02	25	.0	0		0	0	0
BREWTON 3 SSE	84.0	47.9	66.0	- 0.6	92	4	26	30	48	5	0	2	0	.00	- 2.38	.00		.0	0		0	0	0
CAMDEN 3 NW	82.9	51.4	67.2		90	22	31	30	28	2	0	1	0	.00		.00		.0	0		0	0	0
CHATOM	86.9	52.9	69.9		96	8	37	30	13	8	0	0	0	.00		.00		.0	0		0	0	0
CLAYTON	78.0	55.8	66.9		86	22	38	30	30	0	0	0	0	.00	- 2.05	.00		.0	0		0	0	0
DOTHAN FAA AIRPORT	80.9	55.2	68.1		89	21	35	31	34	0	0	0	0	T	- 1.90	T	24	.0	0		0	0	0
ENTERPRISE	81.8	56.6	69.2		90	21	36	31	22	2	0	0	0	.04		.04	02	.0	0		0	0	0
EUFAULA	82.4	50.2	66.3	- 0.8	90	5	33	31	44	1	0	0	0	.00	- 1.76	.00		.0	0		0	0	0
EVERGREEN	82.5	49.4	66.0		90	5	28	30	47	1	0	2	0	.00		.00		.0	0		0	0	0
FRISCO CITY	84.0	54.4	69.2		92	23	34	30	26	6	0	0	0	.00	- 2.23	.00		.0	0		0	0	0
GENEVA	79.7	52.8	66.3		87	10	31	30	41	0	0	1	0	.07	- 1.71	.07	02	.0	0		0	0	0
GILBERTOWN	86.2	47.2	66.7		94	4	27	30	37	10	0	2	0	.00		.00		.0	0		0	0	0
GREENVILLE	81.7	56.0	68.9	1.4	89	4	38	30	20	0	0	0	0	.03	- 2.25	.03	25	.0	0		0	0	0
HEADLAND	80.7	55.1	67.9		89	5	34	30	28	0	0	0	0	.00		.00		.0	0		0	0	0
HIGHLAND HOME	80.4	55.6M	68.0M	0.7	88	23	41	30	28	0	0	0	0	T	- 1.97	T	25	.0	0		0	0	0
LOCKHART	80.5	55.6	68.1		92	10	38	31	32	1	0	0	0	T		T	01	.0	0		0	0	0
NATCHEZ	83.3	44.9	64.1		91	4	28	30	69	2	0	2	0	.00		.00		.0	0		0	0	0
OZARK 6 NNW	81.8	52.6	67.2	- 1.3	90	4	34	30	29	1	0	0	0	.02	- 1.61	.02	02	.0	0		0	0	0
PHENIX CITY 2 NNW	80.6	56.5	68.6		89	22	39	31	25	0	0	0	0	.00		.00		.0	0		0	0	0
RUSSELLVILLE	84.8	47.4	66.1	0.4	94	13	29	30	39	6	0	2	0	.00	- 1.95	.00		.0	0		0	0	0
SEALE	81.5	48.8	65.2		89	21	30	31	45	0	0	2	0	.00		.00		.0	0		0	0	0
THOMASVILLE	82.9	53.6	68.3	1.6	90	14	34	30	27	3	0	0	0	.00	- 2.54	.00		.0	0		0	0	0
TROY	81.0	56.5	68.8	1.5	89	21	38	30	22	0	0	0	0	.02	- 2.04	.02	13	.0	0		0	0	0
WHATLEY	86.5	46.1	66.3		92	14	27	30	36	8	0	2	0	.00		.00		.0	0		0	0	0
DIVISION 07			67.2	- .1										.01	- 2.09			.0					
GULF																							
BAY MINETTE	84.8	61.7	73.3		92	4	33	30	22	5	0	0	0	.00		.00		.0	0		0	0	0
CITRONELLE	86.1	57.2	71.7	2.7	98	9	39	30	13	6	0	0	0	.00	- 2.67	.00		.0	0		0	0	0
CODEN	85.7	54.8	70.3		94	22	37	30	18	4	0	0	0	T		T	28	.0	0		0	0	0
FAIRHOPE 2 NE	84.3	56.9	70.6	1.3	90	22	40	30	16	3	0	0	0	.13	- 2.91	.10	05	.0	0		1	0	0
FORT MORGAN	80.1	66.7	73.4		85	4	55	30	3	0	0	0	0	.00		.00		.0	0		0	0	0
MOBILE WB AIRPORT	84.3	59.1	71.7	2.8	93	9	41	30	17	5	0	0	0	.06	- 2.97	.06	13	.0	0		0	0	0
MOBILE	83.8	60.6	72.2	2.5	92	6	44	30	15	4	0	0	0	T	- 3.04	T	06	.0	0		0	0	0
ROBERTSDALE 1 E	83.6	54.2	68.9		90	23	35	30	25	2	0	0	0	.00	- 3.14	.00		.0	0		0	0	0
DIVISION 08			71.5	2.1										.02	- 2.89			.0					

TEMPERATURE AND PRECIPITATION EXTREMES

Highest Temperature: 98° on the 9th at Citronelle

Lowest Temperature: 22° on the 30th at Valley Head

Greatest Total Precipitation: 0.58 inch at Garden City

Least Total Precipitation: 0.00 inch at 101 stations

Greatest One-Day Precipitation: 0.58 inch on the 13th at Garden City

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHERN VALLEY																																
ATHENS 2	.19													.19																		
BELLE MINA 2 N	.06													.06																		
DECATUR	.02													.02																		
FALKVILLE	.18													.18																		
FLORENCE	.00																															
HODGES	T													T																		
HUNTSVILLE WB AR	T												T																			
MADISON	.26													.26																		
MOULTON 2	T												T																			
MUSCLE SHOALS FAA AP	.00																															
NEW MARKET 2	-	-	-	-	-	-	-	-	-	-	-	-	-																			
RED BAY	.00																															
REDSTONE ARSENAL	T												T																			
RUSSELLVILLE 2	.00																															
WATERLOO	.00																															
APPALACHIAN MOUNTAIN																																
ALBERTVILLE 2 SE	.05													.05																		
BESSEMER 3 SSW	T													T												T						
BIRMINGHAM WB AR R	.11												.11												T							
BOAZ	.03													.03																		
BRIDGEPORT 2 W	.15												.15																			
COLLINSVILLE	.08													.08																		
FORT PAYNE	.06													.06																		
GARDEN CITY	.58													.58																		
GUNTERSVILLE	.05													.05																		
GUNTERSVILLE TVA	.05													.05																		
LEEDS	T													T												T						
MAGELLA	.03													.03																		
ONEONTA	.15													.15																		
PALMERDALE 2 W	.00																															
SAINT BERNARD	.10													.10																		
SAND MT SUBSTATION A U	.27													.27																		
SAYRE	T																									T						
SCOTTSBORO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TRAFFORD	.15													.15																		
VALLEY HEAD	.06													.06																		
UPRER PLAINS																																
ALICEVILLE	.29												T	.29																		
ARLEY 3 S	.00																															
AUTAUGAVILLE 3 N	.00																															
BANKHEAD LOCK AND DAM	.00																															
BILLINGSLEY 1 SE	.07														.07																	
BROOKWOOD	.00																															
CARBON HILL	T																											T				
CENTREVILLE	.00																															
CLANTON	T													T																		
CORDOVA	.00																															
DANCY 4 N	.37													.37																		
DOUBLE SPRINGS	.00																															
ELROD	.00																															
FALLS CITY BLK ROND TR	.00																															
FAYETTE	.00																															
GORGAS	.00																															
HALEYVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HAMILTON 3 S	T																									T						
JASPER 4 N	.00																															
LAY DAM	.01													.01																		
MERTZ PONOVILLE TOWER	.05																									.05						
MITCHELL DAM	T													T																		
PICKENSVILLE	.00																															
PLANTERSVILLE 2 SSE	.12																														.12	
PRATTVILLE	.04	.04																														
REFORM	.00																															
THORSBY EXR STATION	.00																															
TUSCALOOSA FAA AR	T													T											T							
TUSCALOOSA OLIVER DAM	.24														.24																	
VERNON	.00																															
WEST BLOCTON	.00																															
WINFIELD 2 SW	.00																															
EASTERN VALLEY																																
ANNISTON FAA AR	.00																															
ASHVILLE 4 W	.00																															
CALERA 2 SW	.00																															
CENTRE 5 SW	.41												.41																			
CHILDERSBURG	.00																															
CHILDERSBURG WTR PLANT	.00																															
GADSDEN	.00																															
GADSDEN GAS PLANT	.00																															
JACKSONVILLE 2 SW	.00																															
LEESBURG	.15													.15																		
MONTEVALLO	T																									T						
PELL CITY 1 NNE	.00																															
SYLACAUGA 4 NE	.00																															
TALLADEGA	.00																															
WALNUT GROVE	.00																															
PIEDMONT PLATEAU																																
ALEXANDER CITY 6 NE	T	T																														
ASHLAND	.00																															
AUBURN 3 SW	.00																															
CAMP HILL 2 NW	.00																															
DADEVILLE	.00																															
DELTA	.00																															
HEFLIN	.00																															
HIGHTOWER	.00																															
JORDAN DAM	.00																															
LAFAYETTE	.00																															
MARTIN DAM	.00																															
ORELIKA	.00																															
ROCKFORD	.00																															
ROCK MILLS	.00																															
THURLOW DAM	.00																															
WADLEY	.00																															
WETUMPKA	.00																															
YATES HYDRO PLANT	.00																															
PRAIRIE																																
CUBA	.00																															
DAYTON	.00																															
DEMOPOLIS LOCK AND DAM	.00																															

See reference notes following Station Index

DAILY PRECIPITATION

Continued

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
FORT DEPOSIT	.00																									T						
GAINESVILLE	T																															
GREENSBORO	.00																															
HARRISBURG CAHABA TWR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HAYNEVILLE	.00																															
LIVINGSTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MARION 1 N	.00																															
MARION JUNCTION 1 ENE	.02																									.02						
MARION JUNCTION 2 NE	T																								T							
MATHEWS 1 SSW	T	T																														
MILSTEAD	.00																															
MINTER 3 NW	.26														.26																	
MONTGOMERY WB AP R	.02	T											.02	T											T							
ORRVILLE	.00																															
PERRYVILLE	T																									T	T					
PINE LEVEL	.00																															
PRIMROSE FARM	.00																															
SELMA	.25													T	.25											T						
SUTTLE	.00																															
TUSKEGEE 2	.00																															
UNION SPRINGS 2 NE	.02													.02																		
UNIONTOWN	.00																															
WARRIOR LOCK AND DAM	.00																															
COASTAL PLAIN																																
ABBEVILLE 1 NNW	.00																															
ALBERTA	T																									T						
ANDALUSIA 1 NW	T																									T						
ATMORE STATE FARM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRANTLEY	.02																									.02						
BREWTON 3 SSE	.00																															
BRUNDIDGE	.00																															
CAMDEN 3 NW	.00																															
CHATOM	.00																															
CLAIBORNE	.00																															
CLAYTON	.00																															
COFFEE SPRINGS 2 NW	.00																															
COLUMBIA 1 E	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
COTTONTON	.00																															
DOTHAN FAA AIRPORT	T	T																							T							
ELBA	.00																															
ENTERPRISE	.04		.04																													
EUFAULA	.00																															
EVERGREEN	.00																															
FALCO OPEN POND TOWER	.00																															
FRISCO CITY	.00																															
GENEVA	.07		.07																													
GEORGIANNA	.02													T												.02						
GILBERTOWN	.00																															
GREEN BAY	.00																															
GREENVILLE	.03														T											.03						
HEADLAND	.00																															
HIGHLAND HOME	T	T																								T						
JACKSON	.00																															
LOCKHART	T	T																														
LOUISVILLE	.00																															
MELVIN	.00																															
MILLERS FERRY	.00																															
NATCHEZ	.00																															
NEWTON	.07		.07																													
OZARK 6 NNW	.02		.02																						T							
PHENIX CITY 2 NNW	.00																															
PINE HILL	.00																															
PUSHMATAHA	.00																															
RIVER FALLS	T																									T						
SEALE	.00																															
SLOCOMB	.20		.20																													
SNOW HILL	.11														.11																	
THOMASVILLE	.00																															
TROY	.02													.02																		
WALLACE 2 E	.00																															
WHATLEY	.00																															
GULF																																
BAY MINETTE	.00																															
CITRONELLE	.00																															
CODEN	T																												T			
FAIRHOPE 2 NE	.13		.03			.10																										
FORT MORGAN	.00																															
GULF SHORES P O	.02		.02																													
MOBILE WB AIRPORT	.06					T								.06																		
MOBILE	T						T																									
ROBERTSDALE 1 E	.00																															

EVAPORATION AND WIND

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
PIEDMONT PLATEAU																																	
MARTIN DAM	EVAP	.08	.08	.12	.17	.21	.21	.17	.15	.16	.20	.16	.10	-	.18	.17	.16	.17	.16	.14	.17	.10	.19	.08	.03	.07	.08	.09	.20	.33	.14	.11	4.538
	WIND	33	22	12	25	22	28	25	20	30	40	*	50	25	20	25	35	35	33	37	20	30	30	30	30	30	20	15	35	120	70	20	967
PRAIRIE																																	
DEMOPOLIS LOCK AND DAM	EVAP	.15	.15	.12	.11	.25	.19	.26	.11	.28	.39	.08	.06	.13	.11	.18	.38	.18	.16	.12	.12	.15	.12	.11	.12	.09	.09	.10	.05	.21	.22	.16	4.95
	WIND	74	28	12	11	5	48	35	9	1	20	20	41	10	10	49	32	18	20	18	5	6	7	4	48	24	1	10	1	103	69	9	748
	MAX	79	79	90	93	90	88	85	89	87	85	83	85	89	90	85	82	84	82	82	87	87	87	88	82	74	78	86	83	83	71	72	84.0
	MIN	55	55	64	62	57	61	60	55	55	57	56	52	58	63	59	59	59	53	45	52	48	46	48	56	60	59	60	59	48	36	38	54.7
GULF																																	
FAIRHOPE 2 NE	EVAP	.13	.10	.14	.19	.16	.15	.15	.18	.19	.18	.18	.17	.15	.12	.17	.16	.19	.25	.06	.20	.13	.18	.12	.07	.07	.10	.20	.08	.25	.14	.10	4.66
	WIND	4	8	26	17	6	15	2	25	26	11	18	20	19	11	12	15	7	16	3	13	22	22	7	1	7	18	14	29	64	18	12	488
	MAX	84	90	90	91	92	86	89	88	90	90	86	85	88	87	87	89	87	65	85	85	85	85	82	82	79	79	82	89	82	70	85	85.0
	MIN	62	68	68	70	68	58	62	61	61	62	59	58	63	65	58	61	60	57	55	56	58	60	62	62	64	64	65	65	51	44	46	60.4

MAX AND MIN IN ABOVE TABLE REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT THE TIME OF OBSERVATION.

See reference notes following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NORTHERN VALLEY																																	
ATHENS 2	MAX	71	81		87	85	85	82	84	87	83	82	89	92	86	84	82	81	82	84	83	84	89	88	83	80		88	85	75	63	67	82.5
	MIN	44	50		47	49	43	39	39	47	46	46	50	52	50	49	43	42	38	40	41	45	49	51	53	58		52	59	37	29	37	45.7
BELLE MINA 2 N	MAX	81	83	88	87	84	82	83	86	84	82	86	91	86	83	82		81	84	85	87	89	89	84	81	85	88	85	80	66	67	77	83.2
	MIN	46	52	52	52	52	48	45	41	48	47	46	50	52	56	50		43	38	39	41	44	46	51	52	56	52	53	57	36	28	38	47.0
DECATUR	MAX	71	80	85	90	87	84	80	83	86	82	84	88	92	86	84	82	82	78	84	84	88	90	90	83	78	84	88	85	75	63	68	82.7
	MIN	48	53	56	52	53	50	44	43	50	50	50	52	52	56	51	46	45	39	41	41	45	49	52	54	57	54	54	60	43	30	34	48.5
FALKVILLE	MAX	77	80	85	90	89	85	88	86	88	86	82	86	84	86	82	74	81	83	85	84	85	87	89	84	80	84	87	85	75	63	68	82.8
	MIN	42	52	52	47	45	47	39	38	42	45	49	50	53	59	49	43	41	36	37	39	45	46	50	53	57	50	50	52	37	26	29	45.2
FLORENCE	MAX	84	84	90	89	89	84	86	90	86	86	91	92	90	88	86	84	82	86	87	89	91	91	84	81	84	90	89	78	68	69	79	85.4
	MIN	48	57	54	52	54	54	45	45	51	50	51	51	59	60	57	48	50	43	43	45	47	49	57	59	60	55	56	58	38	30	44	50.6
HUNTSVILLE WB AP	MAX	82	84	88	86	86	85	84	85	83	82	86	91	87	84	82	82	83	84	85	86	89	88	85	82	84	85	84	75	63	67	78	83.1
	MIN	51	62	56	55	57	54	47	46	56	52	51	54	55	63	54	48	46	43	43	45	47	52	63	64	60	56	56	53	42	33	41	51.8
MADISON	MAX	81	83	89	86	86	83	84	86	83	82	87	92	87	83	82	81	80	86	85	86	89	89	85	83	85	88	86	76	67	67	78	83.4
	MIN	49	55	56	53	55	52	49	45	56	52	52	54	54	58	54	49	47	44	45	45	47	51	56	58	64	54	55	59	38	30	42	50.9
MOULTON 2	MAX	80	85	91	89	87	84	86	89	86	86	89	92	90	85	85	84	84	87	87	89	90	90	85	79	86	88	87	77	65	70	78	84.8
	MIN	44	52	51	50	49	48	40	40	50	46	52	52	54	56	52	43	44	39	39	40	44	48	51	52	55	55	53	51	37	28	39	46.9
MUSCLE SHOALS FAA AP	MAX	84	84	89	87	88	83	85	89	85	85	88	94	91	87	84	82	82	85	85	87	89	90	84	81	82	88	87	78	65	69	77	84.3
	MIN	47	55	52	50	51	52	44	44	53	50	50	56	56	59	53	48	47	41	42	43	47	49	55	59	58	55	57	49	36	31	43	49.4
NEW MARKET 2	MAX													90	81	82	81	84	85	85	81	89	89	85	85	85	87	86	85	73	67	77	
	MIN													45	46	49	41	39	35	37	39	43	48	52	62	57	50	50	45	33	27	36	
REO BAY	MAX	73	83	83	88	88	89	84	85	87	83	85	88	94	94	89	85	84	84	87	87	88	90	90	83	78	78	88	85	74	64	71	84.2
	MIN	46	54	61	56	58	57	51	53	53	54	58	59	63	62	59	55	55	52	49	54	52	57	58	58	60	56	58	59	40	35	37	54.2
REDSTONE ARSENAL	MAX	79	83	86	86	83	81	82	84	83	81	85	89	85	82	81	81	80	84	85	86	88	88	83	79	84	87	84	75	64	68	76	82.0
	MIN	47	53	53	51	51	47	43	41	48	47	46	49	52	56	48	43	41	36	38	39	43	47	58	54	55	51	52	49	34	28	35	46.3
RUSSELLVILLE 2	MAX	73	81	82	87	86	88	84	88	86	83	84	88	91	92	87	84	81	82	85	85	86	88	88	86	78	82	83	85	75	63	69	83.2
	MIN	44	55	46	46	48	50	37	40	44	43	44	50	51	56	48	39	42	36	35	36	38	42	45	52	51	48	52	54	36	23	26	43.8
WATEPLOO	MAX			89	86	85	85	81	80						91	89	85	82	81	83	84	86	89	90	89	87	87	86	86	75	64	67	83.6
	MIN			45	47	46	46	40	40								43	45	38	38	40	41	43	47	49	52	51	52	57	28	25	32	43.0
APPALACHIAN MOUNTAIN																																	
ALBERTVILLE 2 SE	MAX	74	77	81	84	84	80	78	80	82	81	77	84	87	80	78	77	77	80	82	82	82	86	85	79	78	82	85	84	72	61	65	79.5
	MIN	54	55	62	58	57	51	50	49	54	55	51	52	55	56	51	51	49	48	46	48	53	54	56	59	60	56	58	59	42	34	34	52.2
BESSEMER 3 SSW	MAX	78	83	87	90	85	81	83	87	86	82	84	91	88	83	81	83	83	84	86	87	89	90	81	75	83	87	85	80	72	70	77	83.3
	MIN	50	60	57	54	60	58	42	42	49	55	46	48	57	62	48	45	43	39	38	41	42	47	50	53	57	53	51	54	40	27	35	48.5
BIRMINGHAM WB AP	MAX	78	81	87	88	83	80	82	86	86	80	83	91	86	82	80	81	82	83	84	86	89	88	79	75	82	88	85	80	65	69	76	82.1
	MIN	60	60	61	58	62	52	48	48	53	55	49	52	61	59	53	52	50	46	46	46	48	52	62	63	60	57	57	57	37	33	40	52.8
BRIDGEPORT 2 W	MAX	80	83	88	84	85	81	84	87	82	81	85	88	84	83	80	80	82	83	84	86	90	87	82	81	85	88	86	76	67	66	76	82.4
	MIN	46	50	50	49	45	42	42	40	48	41	42	46	50	47	44	40	39	36	38	38	42	47	46	55	52	50	52	50	38	28	34	44.1
GUNTERSVILLE	MAX	79	83	87	87	84	82	81	85	83	80	83	90	84	85	80	80	82	84	83	86	89	87	83	78	85	88	86	76	75	67	76	82.5
	MIN	47	50	58	50	51	49	42	40	46	48	44	46	52	51	45	43	43	40	40	42	42	48	54	57	54	50	50	52	42	28	33	46.4
ONEONTA	MAX	77	80	84	88	83	88	80	83	81	86	81	80	91	85	81	80	82	82	84	84	87	88	88	84	82	85	89	89	76	65	69	82.6
	MIN	49	52	54	51	54	44	37	38	44	46	42	42	47	55	43	41	39	35	37	37	38	44	47	44	55	49	48	49	42	26	29	43.8
SAINT BERNARD	MAX	71	78	83	88	85	83	81	85	85	81	81	84	90	85	83	82	81	82	85	82	84	85	87	87	88	83	72	72	70	69	72	81.4
	MIN	46	51	53	54	54	45	40	41	43	48	47	48	50	57	50	45	45	41	44	53	56	53	50	55	53	52	43	41	40	30	36	47.2
SAND MT SUBSTATION A U	MAX	77	80	84	83	80	73	79	83	80	76	81	87	80	76	77	77	79	81	81	83	86	84	78	76	83	83	82	73	74	67	73	79.2
	MIN	49	53	56	51	59	49	43	43	51	53	47	47	53	53	44	47	43	41	44	42	46	52	58	58	57	50	52	52	41	28	41	48.5
SCOTTSBORO	MAX																																
	MIN																																
VALLEY HEAD	MAX	74	76	81	85	84	78	79	82	84	81	78	83	88	80	78	88	80	82	83	84	86	88	86	79	78	85	85	85	75	62	67	80.8
	MIN	50	55	49	57	52	50	38	37	41	43	38	42	45	53	46	38	34	32	33	35	35	41	47	57	53	46	46	45	28	22	24	42.3
UPPER PLAINS																																	
ALICEVILLE	MAX	76	83	84	87	87	86	83	83	86	88	83	84	86	90	84	84	82	85	85	86	86	89	90	81	71	81	86	85	70	67	68	82.8
	MIN	51	62	58	56	59	54	45	43	51	50	47	49	58	63	50	47	49	44	43	45	44	47	51	54	58	54	55	58	34	32	33	49.8
BANKHEAD LOCK AND DAM	MAX	75	80	83	88	91	86	82	83	88	85	83	85	93	91	85	81	82	83	86	87	87	90	89	81	75	82	89	86	80	65	70	83.6
	MIN	50	54	57	55	57	52	46	45	50	48	47	49	51	58	49	48	49	45	41	43	44	45	49	53	56	55	53	56	42	31	36	48.8
CENTREVILLE	MAX	75	78	85	88	90	84	79	84	87	87	90	82	92	88	83	81	84	82	84	85	87	91	90	79	74	84	89	81	84	67	73	83.1
	MIN	52	57	57	54	54	52	45	45	45	50	45	47	53	60	42	48	45	42	41	43	43	47	47	50	49	54	53	56	37	29	33	47.6
CLANTON	MAX	74	76	83	85	88	82	78	80	83	83	78	80	88	87	78	78	80	79	82	83	85	87	86	74	73	76	85	82	82	65	69	80.3
	MIN	55	58	56	56	62	53	47	46	51	53	44	49	57	58	45	48	44	40	40	44	45	50	51	54	62	54	53	54	43	29	31	49.4
DOUBLE SPRINGS	MAX	74	78	83	89	88	86	83	84	88	85	84	87	92	89	86	82	82	84	85	85	86	89	88	83	77	82	87	85	75	64	69	83.2
	MIN	48	53	55	54	55	55	44	45	46	51	48	48	54	58	54	47	47	43	45	45	48	49	52	54	56	54	57	56	36	29	31	48.9
FAYETTE	MAX	78	84	88	90	89	84	85	86	89	85	86	92	91	86	84	84	83	85	87	88	90	90	84	75	80	87	88	80	70	72	76	84.4
	MIN	48	54	54	52	53	53	42	41	48	46	46	46	53	57	50	43	45	40	41	41	44	48	51	55	57	56	54	57	38	30	36	47.7
HALEYVILLE	MAX																																
	MIN																																
HAMILTON 3 S	MAX	74	80	82	87	89	89	84	85	88	86	85	86	92	94	87	84	84	85	85	87	87	88	91	86	77	80	87	88	77	65	71	84.2
	MIN	43	47	49	48	48	49	39	38	41	43	43	46	47	50	49	40	43	38	37	37	39	40	43	48	51	48	50	51	29	25	28	42.8
JASPER 4 N	MAX	79	85	90	89	86	84	85	88	86	84	87	92	90	85	82	82	82	84	85	86	87	87	83	77	82	87	84	77	66	68	76	83.4
	MIN	48	50	54	52	53	45	37	37	42	44	43	44	54	53	45	41	41	36	35	44	40	44	46	49	56	51	51	56	36	25	31	44.6
PRATTVILLE	MAX	77	84	87	90	84	81	83	86	89	81	81	88	87	81	81	83	83	83	85	87	89	87	73	73	76	88	85	86	71	72	76	82.5
	MIN	61	60	56	57	62	55	49	49	51	50	45	50	60	59	48	50	46	43	44	47	47	52	54	56	63	54	58	59	39	32	31	51.2
THOMASBY EXP STATION	MAX	76	82	85	89	82	75	80	83	83	77	80	88	86	80	77	79	80	81	82	84	89	86	76	70	77	85	82	85	72	69	73	80.4
	MIN	52	56	60	58	61	51	48	51	56	55	45	55	62	55	50	55	49	48	50	53	55	58	56	57	62	57	58	58	43	35	40	53.2
TUSCALOOSA FAA AP	MAX	80	84	87	91	87	83	83	86	88	83	84	92	90	84	83	82	85	85	85	86	89	90	81	72	81	86	85	83	66	70	76	83.5
	MIN	51	59	58	56	57	51	45	46	51	50	47	49	56	58	50	47	49	44	43	43	44	47	51	54	58	55	54	57	34	31	36	49.4

See Reference Notes Following Station Index

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TUSCALOOSA OLIVER DAM	MAX	75	80	84	88	89	86	83	83	86	86	83	82	91	90	84	82	83	82	84	85	86	88	89	82	72	82	86	85	80	65	74	83.1
	MIN	49	51	58	55	57	56	46	46	51	49	49	50	50	56	50	48	49	45	44	44	45	50	50	52	58	56	57	58	38	32	37	49.5
VERNON	MAX	74	80	84	90	93	88	84	85	88	90	86	87	93	95	87	84	85	86	87	88	88	89	91	85	75	81	89	91	80	68	73	85.3
	MIN	42	50	51	48	48	50	42	39	44	43	44	46	50	55	50	40	43	42	40	40	41	44	44	51	54	51	51	53	33	23	32	44.6
EASTERN VALLEY																																	
ANNISTON FAA AP	MAX	81	81	87	90	83	82	83	84	84	80	81	88	86	80	80	82	82	85	85	84	88	87	78	75	83	88	85	78	63	68	75	81.8
	MIN	58	56	58	58	58	51	47	45	50	51	46	49	59	55	48	51	46	42	45	43	46	53	57	62	58	53	54	52	35	30	35	50.0
CALERA 2 SW	MAX	78	85	86	81	84	81	82	85	86	80	82	86	84	82	83	82	81	84	84	85	86	83	81	84	83	84	82	81	73	71	76	82.1
	MIN	48	50	50	49	54	45	38	38	44	45	37	41	54	50	43	42	40	36	37	40	42	46	51	52	58	53	50	55	36	26	41	44.9
CENTRE 5 SW	MAX	76	79	83	89	86	82	79	82	87	82	79	82	90	81	79	77	79	80	83	83	87	90	85	80	76	83	88	88	76	64	68	81.4
	MIN	53	51	54	54	55	46	41	42	49	52	43	48	54	54	43	44	40	37	39	39	43	48	52	57	58	51	51	52	43	29	33	46.9
CHILDERSBURG WTR PLANT	MAX	78	83	87	88	83	79	80	84	84	81	81	89	87	81	78	80	80	84	84	84	88	86	81	75	80	86	84	80	75	68	77	81.8
	MIN	51	53	56	55	57	46	43	43	49	48	43	47	57	53	42	45	41	36	39	41	42	47	47	53	55	52	50	52	44	28	32	46.7
GADSDEN GAS PLANT	MAX	80	82	87	83	81	78	80	84	81	77	81	90	82	80	77	79	77	81	82	85	89	86	79	75	81	86	84	75	69	68	74	80.4
	MIN	55	53	55	53	58	46	39	42	50	51	44	47	52	54	44	43	39	36	38	39	44	49	53	63	61	50	50	52	45	30	33	47.4
RELL CITY 1 NNE	MAX	73	76	81	84	85	80	78	78	82	81	76	79	88	84	79	77	78	79	81	81	84	87	85	77	74	80	85	85	78	62	66	79.5
	MIN	51	51	55	54	55	45	40	40	46	48	42	46	55	50	42	44	41	36	39	40	41	48	49	52	59	53	51	51	42	28	30	45.9
SYLACAUGA 4 NE	MAX	75	80	84	87	80	78	79	82	83	77	79	85	86	77	80	79	80	81	81	82	86	84	73	74	77	83	82	78	68	67	72	79.3
	MIN	50	54	53	55	65	49	41	42	47	55	41	47	57	58	41	44	40	36	38	40	42	46	51	54	56	52	50	53	47	27	32	47.2
TALLADEGA	MAX	77	80	83	85	79	77	77	81	81	75	77	84	83	77	76	77	77	81	80	81	85	83	75	74	78	82	83	78	65	65	74	78.4
	MIN	56	52	55	54	57	46	42	42	49	49	44	47	57	51	42	45	41	38	41	41	43	49	53	54	60	51	51	51	34	26	32	46.9
PIEDMONT PLATEAU																																	
ALEXANDER CITY 6 NE	MAX	78	81	81	89	81	79	81	84	85	77	80	89	86	79	78	80	81	84	83	85	90	86	75	75	80	87	85	83	72	71	75	81.3
	MIN	54	52	49	49	54	42	39	37	43	49	35	44	52	47	37	41	36	32	35	37	38	45	46	51	55	47	47	49	37	23	25	42.8
ASHLAND	MAX	73	76	78	84	86	79	77	80	82	85	76	80	79	85	78	76	79	80	82	81	83	88	85	72	74	80	82	84	79	76	74	79.8
	MIN	54	51	51	54	55	44	42	42	50	50	39	46	48	48	41	41	39	37	40	42	45	52	52	56	61	50	49	51	43	34	30	46.4
AUBURN 3 SW	MAX	75	77	82	85	89	82	78	80	86	86	77	77	83	87	78	78	80	81	83	83	86	89	87	70	75	76	85	87	85	70	70	80.9
	MIN	56	59	56	57	61	51	49	47	50	56	44	50	54	56	47	52	48	44	48	48	48	55	55	55	59	54	55	60	61	30	31	51.5
CAMP HILL 2 NW	MAX	75	76	81	85	87	80	78	79	83	85	75	79	88	84	78	77	78	80	82	81	85	88	85	70	73	77	85	85	82	70	68	80.0
	MIN	58	55	53	55	57	47	43	43	45	48	41	44	52	50	44	45	42	39	39	43	44	46	55	59	63	53	52	54	41	29	30	47.4
HEFLIN	MAX	74	78	82	81																			76	82	85	84	84	78	64	67	75	
	MIN	46	44	46	45																			54	50	57	48	54	46	25	29	35	
LAFAYETTE	MAX	78	82	86	89	81	78	81	85	85	76	80	88	83	78	78	80	80	83	82	86	90	85	75	74	77	85	87	85	73	70	75	81.1
	MIN	50	49	50	57	53	45	45	46	52	48	43	51	53	46	44	45	45	43	47	46	47	52	52	55	58	51	55	54	38	32	33	47.9
MARTIN DAM	MAX	75	81	85	86	80	77	77	82	82	80	76	84	83	78	76	76	77	81	80	82	85	82	75	72	74	82	83	80	72	68	73	78.8
	MIN	61	60	57	57	62	58	56	50	52	58	45	51	59	57	52	58	54	48	50	47	51	54	61	60	64	55	57	64	52	47	38	54.7
OPELIKA	MAX	73	74	82	81	83	80	77	83	83	81	75	79	85	82	77	77	78	79	81	80	84	88	84	70	72	75	85	85	83	63	69	79.0
	MIN	55	57	52	52	55	48	44	44	50	49	41	42	44	52	44	48	41	38	41	42	44	44	51	57	60	49	49	51	42	33	32	46.8
ROCKFORD	MAX	75	78	82	86	90	88	80	82	84	86	79	80	88	87	81	80	81	82	85	84	85	89	86	75	75	80	86	85	84	71	65	81.9
	MIN	54	55	55	54	59	52	48	46	46	46	46	49	50	54	48	51	47	41	44	46	46	46	53	54	58	52	52	53	41	31	33	48.7
ROCK MILLS	MAX	77	78	81	84	88	81	81	80	84	84	76	79	88	82	79	78	79	80	84	83	85	89	85		74	78	86	84	83	64	69	80.8
	MIN	57	51	52	53	54	44	41	41	43	49	40	41	50	47	40	42	39	37	38	41	43	43		50	59	49	50	53	41	29	30	44.9
PRAIRIE																																	
DAYTON	MAX	75	80	88	89	91	88	82	83	86	89	83	85	91	92	85	81	85	84	81	86	89	88	90	75	70	80	87	81	85	68	70	83.5
	MIN	62	61	62	60	58	56	53	49	53	59	50	55	61	59	51	55	54	47	47	49	50	51	55	57	57	57	58	60	39	33	40	53.5
DEMOPOLIS LOCK AND DAM	MAX	74	79	85	90	90	86	81	83	85	87	82	83	88	90	83	80	83	82	82	84	87	86	88	75	70	80	85	82	82	66	70	82.2
	MIN	51	53	60	57	54	55	53	49	49	51	50	50	52	60	55	52	52	46	45	42	46	44	47	55	58	55	55	55	45	31	31	50.3
GAINESVILLE	MAX	75	81	83	88	90	89	82	83	87	88	85	86	93	92	86	83	85	84	86	87	87	87	90	83	72	80	86	81	81	66	72	83.8
	MIN	51	58	58	57	52	55	49	49	52	50	51	51	58	61	54	50	52	46	45	47	47	50	54	55	58	55	57	60	42	33	34	51.3
GREENSBORO	MAX	80	86	89	92	86	84	82	86	85	89	87	93	91	83	82	83	84	87	87	89	90	90	76	70	80	86	78	85	71	74	79	84.0
	MIN	55	61	62	59	62	53	59	58	53	53	54	54	60	61	54	54	53	52	49	48	49	53	57	57	60	57	51	61	40	35	34	53.8
HAYNEVILLE	MAX	75	77	86	85	92	84	80	82	82	88	80	80	88	89	87	87	82	82	83	85	87	89	87	78	77	82	85	89	87	67	68	82.9
	MIN	54	62	63	61	61	55	50	54	55	58	45	50	54	59	47	57	47	41	42	44	45	49	51	57	58	57	55	56	42	30	35	51.4
LIVINGSTON	MAX																																
	MIN																																
MARION JUNCTION 2 NE	MAX	79	84	88	91	85	80	82	85	86	80	83	90	89	82	80	82	82	83	84	87	90	88	76	71	79	87	79	84	66	72	78	82.3
	MIN	52	59	59	56	58	55	48	48	50	56	46	48	57	58	47	50	47	43	42	45	44	49	53	54	57	53	53	56	41	30	34	49.9
MINTER 3 NW	MAX	72	80	85	87	90	86	82	83	84	87	81	81	89	85	82	81	83	82	83	85	86	88	88	71	70	80	85	83	83	65	70	81.8
	MIN	55	55	60	60	60	56	54	50	50	57	46	46	54	59	52	50	54	47	46	46	50	52	54	58	60	58	60	60	44	34	38	52.4
MONTGOMERY WB AP	MAX	78	83	86	89	84	80	81	84	87	78	80	87	87	80	80	81	81	83	83	86	88	86	72	73	72	84	85	85	66	69	76	81.1
	MIN	58	62	61	61	61	56	54	52	55	55	49	54	60	58	49	54	52	46	47	50	50	55	56	59	60	56	57	62	40	34	37	53.5
SELMA	MAX	79	84	87	90	84	80	82	84	87	81	81	88	85	80	80	80	82	82	83	85	88	86	77	72	78	84	82	84	77	69	76	81.8
	MIN	57	62	62	60	64	58	52	52	54	58	49	52	61	62	51	56	50	48	46	49	50	50	58	58	62	57	57	60	48	35	38	54.1
TUSKEGEE 2	MAX	78	82	86	92	82	83	86	84	87	78	81	83	85	80	79	82	82	84	84	86	90	86	76	72	74	85	85	86	78	72	74	82.0
	MIN	53	54	56	57	62	53	57	47	51	55	44	52	54	54	47	51	46	39	41	44	43	49	55	55	60	52	53	54	42	28	31	49.6
UNION SPRINGS 2 NE	MAX	72	76	84	86	91	81	82	81	84	89	78	81	82	80	78	80	86	80	82	84	85	89	86	73	75	73	81	88	86	66	71	81.0
	MIN	51	56	61	56	61	50	51	46	50	56	44	47	48	45	45	45	46	46	41	42	45	50	54	54	60	51	51	51	45	28	32	48.6
COASTAL PLAIN																																	
ANDALUSIA 1 NW	MAX	70	80	84	86	90	85	80	81	82	86	80	79	86	83	81	82	81	80	82	83	85	86	82	72	71	72	82	85	84	68	70	80.6
	MIN	49	61	58	58	61	56	54	48	49	58	46	47	51	59	47	50	48	43	44	49	48	49	50	57	58	55	54	54	49	34	35	50.9
ATMORE STATE FARM	MAX																																
	MIN																																
BRANTLEY	MAX	67	80	84	88	91	84	82	83	84	89	80	80	82	88	80	81	82	82	84	85	86	90	88	74	72	71	85	88	87	67	70	81.7
	MIN	50	59	55	56	59	53	48	45	48	57	41	46	51	52	42	46	43	38	38	42	41	46	47	53	63	52	51	52	42	26	29	47.5

See Reference Notes Following Station Index

Station		Day Of Month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BREWTON 3 SSE	MAX	80	87	91	92	87	82	83	85	90	82	82	87	86	83	82	84	84	85	85	87	90	90	80	72	75	86	88	89	78	72	80	84.0
	MIN	59	60	57	57	57	55	48	45	46	52	42	44	50	54	42	46	44	39	38	43	42	44	46	56	65	53	52	52	40	26	30	47.9
CAMDEN 3 NW	MAX	79	85	88	90	87	81	82	85	88	82	82	89	85	83	81	83	83	84	85	86	89	90	77	70	78	85	86	85	75	70	78	82.9
	MIN	50	59	62	60	59	52	49	50	52	55	47	51	57	56	47	52	49	45	45	48	47	50	54	54	59	56	56	57	46	31	39	51.4
CHATOM	MAX	86	88	91	93	92	85	96	96	89	86	85	91	91	88	84	85	85	87	86	88	88	92	83	74	80	85	85	88	89	77	80	86.9
	MIN	51	60	60	61	60	56	52	51	52	54	52	53	53	53	52	53	54	50	47	48	50	52	56	55	59	56	60	60	44	37	39	52.9
CLAYTON	MAX	70	78	80	84	81	79	76	78	80	84	74	75	83	82	75	76	77	77	80	81	84	86	84	73	70	72	82	82	84	64	68	78.0
	MIN	56	60	64	64	61	56	54	57	59	55	49	56	58	55	51	54	55	53	56	56	57	58	59	59	63	60	60	59	46	38	43	55.8
DOTHAN FAA AIRPORT	MAX	78	82	85	89	82	80	82	84	87	78	78	86	89	79	80	80	82	83	82	85	89	85	71	72	72	86	86	86	65	69	76	80.9
	MIN	55	64	61	62	64	57	58	54	56	57	48	52	58	56	52	57	53	48	50	55	54	59	58	65	62	59	60	62	44	35	35	55.2
ENTERPRISE	MAX	78	84	87	90	83	79	82	84	88	78	78	86	87	79	80	80	81	82	82	86	90	87	84	71	72	85	83	87	77	71	75	81.8
	MIN	55	62	61	65	65	60	56	54	62	60	49	54	57	59	52	56	55	51	55	56	59	59	59	61	64	60	61	64	49	39	36	56.6
EUFAULA	MAX	84	88	83	88	90	83	81	83	86	88	79	78	87	86	79	80	82	82	84	86	87	89	86	73	72	74	79	89	88	69	70	82.4
	MIN	57	58	57	58	61	53	49	48	49	51	42	45	53	58	45	49	46	41	42	45	45	49	52	60	64	54	53	57	48	33	33	50.2
EVERGREEN	MAX	64	81	86	89	90	85	81	82	85	89	81	82	88	82	82	82	83	83	85	84	88	89	89	78	70	75	86	88	88	69	72	82.5
	MIN	50	51	57	58	60	58	54	52	49	50	45	46	49	55	48	54	47	42	41	44	45	46	48	53	64	53	53	53	48	28	30	49.4
FRISCO CITY	MAX	71	80	88	90	92	88	83	84	85	92	83	83	90	88	85	83	85	83	86	85	88	90	92	78	75	78	86	85	87	69	72	84.0
	MIN	53	60	60	62	62	57	55	52	54	60	53	52	58	61	51	56	53	49	49	52	51	56	58	58	61	56	61	59	46	34	38	54.4
GENEVA	MAX	66	79	83	85	87	83	80	81	82	87	79	78	83	85	79	80	80	80	81	81	82	85	85	73	72	72	81	84	85	66	67	79.7
	MIN	63	61	60	60	63	59	55	53	51	56	47	48	54	60	47	52	51	45	45	49	48	49	54	59	65	57	56	57	49	31	33	52.8
GILBERTOWN	MAX	81	91	91	94	92	90	85	88	92	85	86	93	92	90	85	86	85	87	86	88	87	92	84	75	78	88	84	86	77	73	81	86.2
	MIN	47	58	59	53	53	50	47	45	47	48	45	45	54	52	49	47	45	40	38	41	42	43	49	52	58	54	52	54	39	27	31	47.2
GREENVILLE	MAX	80	84	88	89	84	80	82	84	88	80	81	87	84	81	80	81	81	83	84	85	86	88	78	70	70	82	84	85	79	69	75	81.7
	MIN	52	62	60	61	63	57	57	54	57	58	50	54	59	60	52	56	56	53	53	55	54	63	58	59	65	59	60	63	49	38	39	56.0
HEADLAND	MAX	71	79	83	86	89	82	80	81	83	88	80	78	85	86	79	80	81	80	83	82	85	88	85	72	72	72	85	87	86	67	68	80.7
	MIN	55	64	61	63	64	61	56	53	55	58	49	52	62	57	50	54	53	47	49	51	53	58	58	64	63	57	59	61	47	34	40	55.1
HIGHLAND HOME	MAX	66	83	83	86	88	82	80	81	82	86	79	80	85	87	80	80	80	80	82	83	85	87	88	72	71	69	84	84	84	65	70	80.4
	MIN	52		63	63	61	55	55	57	57	56	51	51	58	57	52	55	55	54	52	56	58	61	58	58	62	59	60	61	46	41	43	55.6
LOCKHART	MAX	64	80	83	86	89	83	79	81	84	92	80	78	84	85	79	80	80	80	82	82	84	88	86	72	71	72	83	86	86	66	69	80.5
	MIN	52	63	62	64	65	61	57	54	54	61	49	50	58	60	51	57	54	49	49	54	51	57	57	61	65	58	62	63	50	38	38	55.6
NATCHEZ	MAX	79	88	90	91	86	82	84	85	89	82	83	89	82	83	82	85	83	85	85	86	88	89	73	70	78	86	85	87	76	73	78	83.3
	MIN	45	58	54	53	54	49	45	43	44	50	40	43	50	52	41	46	41	36	35	39	39	41	44	48	57	51	49	48	39	28	30	44.9
OZARK 6 NNW	MAX	78	84	87	90	83	83	84	83	87	78	78	87	87	80	80	80	80	83	82	85	89	86	77	71	71	85	88	87	77	70	75	81.8
	MIN	50	60	58	61	60	53	53	50	55	54	45	52	55	54	45	51	49	48	47	52	57	53	54	59	61	55	59	61	46	34	40	52.6
PHENIX CITY 2 NNW	MAX	74	79	81	85	89	81	79	81	83	86	72	79	87	84	78	79	80	81	84	82	85	89	85	74	74	78	84	87	85	65	69	80.6
	MIN	58	60	61	61	60	55	55	54	57	57	53	55	64	55	54	56	54	57	58	60	55	59	62	63	59	60	58	64	48	41	39	56.5
PUSHMATAHA	MAX	76	80	88	90	92	89	83	85	87	90	85	86	94	92	87	83	85	84	86	87	89	89	90	83	74	77	85	85	85	68	75	84.8
	MIN	47	47	56	54	51	51	44	47	50	47	47	47	50	53	50	47	47	42	40	39	40	42	49	52	59	54	55	59	43	29	32	47.4
SEALE	MAX	78	82	86	89	83	79	81	83	87	78	78	86	85	78	78	80	81	84	83	85	89	86	77	73	77	86	87	85	77	70	75	81.5
	MIN	55	57	55	55	58	50	49	45	48	50	44	47	54	50	45	49	45	42	46	45	43	48	56	54	59	50	50	58	45	31	30	48.8
THOMASVILLE	MAX	74	78	88	89	90	88	82	83	86	89	83	84	90	90	85	81	84	83	84	85	86	87	89	72	70	78	85	85	86	67	69	82.9
	MIN	52	56	62	59	61	56	53	51	53	58	50	54	59	59	53	53	53	52	48	51	50	54	55	56	59	57	58	60	45	34	41	53.6
TROY	MAX	77	83	87	89	82	80	81	83	87	78	79	87	87	80	80	80	80	84	83	85	89	84	71	71	69	84	88	86	72	70	76	81.0
	MIN	55	62	62	63	65	57	57	55	58	58	53	55	61	59	54	56	59	51	50	56	56	60	60	60	63	59	60	61	46	38	43	56.5
WHATLEY	MAX	88	89	90	91	91	88	85	86	85	87	88	92	91	92	91	88	81	87	86	89	90	88	88	81	89	80	87	88	77	77	72	86.5
	MIN	48	50	57	50	55	48	48	49	52	53	45	45	46	45	45	46	45	42	40	41	42	45	47	48	49	50	49	52	40	27	31	46.1
GULF																																	
BAY MINETTE	MAX	80	87	89	92	91	84	85	87	91	86	85	89	91	86	84	85	85	87	86	88	89	91	81	75	77	78	87	88	74	73	78	84.8
	MIN	72	74	75	74	70	64	65	65	65	67	59	62	67	64	62	63	61	56	52	53	60	67	59	60	59	62	69	66	48	33	40	61.7
CITRONELLE	MAX	81	89	89	91	90	89	85	88	98	87	86	91	93	87	84	86	85	85	86	88	88	91	84	78	78	80	87	88	88	71	78	86.1
	MIN	50	64	64	64	65	63	62	60	64	60	54	56	59	60	55	56	56	55	52	52	56	59	57	58	61	57	61	61	47	39	45	57.2
CODEN	MAX	83	89	87	89	93	86	87	86	91	88	86	85	88	86	86	86	89	88	89	87	89	94	85	80	80	80	81	91	77	72	78	85.7
	MIN	55	64	63	61	61	61	58	55	52	56	53	52	56	57	55	57	55	52	48	47	50	52	56	61	59	59	59	59	51	37	38	54.8
FAIRHOPE 2 NE	MAX	81	88	87	89	90	84	86	84	90	86	82	84	88	84	84	89	85	85	86	86	86	90	82	77	78	82	83	89	80	70	77	84.3
	MIN	54	65	63	64	63	62	59	55	55	61	55	52	57	61	54	59	57	54	52	53	56	57	59	61	61	59	62	61	51	40	41	56.9
FORT MORGAN	MAX	69	80	84	85	83	80	80	82	84	82	80	83	83	82	80	80	80	81	80	81	82	83	80	79	79	80	80	82	77	68	74	80.1
	MIN	65	68	70	72	72	68	67	68	69	68	66	65	67	67	65	67	64	65	65	69	66	70	70	67	68	68	69	71	61	55	57	66.7
MOBILE WB AIRPORT	MAX	80	88	88	92	91	85	84	88	93	85	86	87	92	84	82	83	84	85	84	85	88	91	82	77	78	81	84	89	70	71	77	84.3
	MIN	62	66	65	67	68	63	61	61	62	62	56	57	62	62	57	58	57	56	53	55	58	60	59	63	62	61	62	62	51	41	44	59.1
MOBILE	MAX	74	79	87	89	92	92	84	84	84	91	85	83	86	90	85	81	85	82	85	84	88	88	89	84	76	79	83	85	86	67	71	83.8
	MIN	57	63	65	69	68	64	62	60	61	62	61	59	65	65	60	61	60	58	56	57	61	59	64	61	65	62	63	64	55	44	47	60.6
ROBERTSDALE 1 E	MAX	75	80	86	88	90	89	85	84	84	89	85	82	86	89	83	83	85	84	85	85	86	88	90	80	77	79	85	85	88	68	70	83.6
	MIN	53	60	60	59	61	59	57	54	52	59	52	49	51	58	51	55	56	51	48	51	51	54	55	60	62	58	59	61	51	35	37	54.2

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m p h				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	MIDNIGHT CST	6:00 AM CST	NOON CST	6:00 PM CST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
BIRMINGHAM WB AIRPORT	ESE	18	5.4	25	N	12	71	76	39	57	1	0	1	0	0	0	2	87	2.5
HUNTSVILLE WB AIRPORT	SE	16	6.4	29++	SSE	5	69	78	34	43	1	0	0	0	0	0	1	–	2.4
MOBILE WB AIRPORT	NE	18	7.1	21++	NNE	29+	76	79	40	56	1	1	0	0	0	0	2	–	3.4
MONTGOMERY WB AIRPORT	E	12	4.8	25	NW	29	81	86	43	55	3	1	0	0	0	0	4	82	2.6

See Reference Notes Following Station Index

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE ↔	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ABBEVILLE 1 NNW	0008	HENRY	4	31 35	85 15	465		7A		C	JOHN S. RICHBURG
ADDISON	0063	WINSTON	2	34 13	87 11	795				C	PALMER GOOSEY
ALBERTA	0140	WILCOX	1	32 14	87 25	175		8A			SIDNEY J. HARDY, SR.
ALBERTVILLE 2 SE	0148	MARSHALL	12	34 14	86 10	1140	5A	5A		H	JESSE M. CULP
ALEXANDER CITY 6 NE	0163	TALLAPOOSA	11	32 59	85 52	660	5P	5P		H	DOUGLAS M. SANFORD
ALICEVILLE	0178	PICKENS	13	33 07	88 07	140	7A	7A		H	MRS. CHERRY J. HERNDON
ANDALUSIA 1 NW	0252	COVINGTON	6	31 19	86 30	260	8A	8A		H	JAMES P. GILLIS
ANNISTON FAA AP	0272	CALHOUN	7	33 35	85 51	599	MID	MID		H	FED. AVIATION AGENCY
ARLEY 3 S	0338	WINSTON	2	34 04	87 13	500		7A			MRS. DORA R. DAVIS
ASHLAND	0369	CLAY	11	33 16	85 51	1050	8A	8A		C H	NORMA K WILLIS
ASHVILLE 4 W	0377	ST. CLAIR	7	33 51	86 20	590		7A			JOHN T. SWINDALL
ATHENS 2	0395	LIMESTONE	12	34 48	86 59	720	9A	9A		H	RADIO STATION WJHW
ATMORE STATE FARM	0402	ESCAMBIA	8	31 10	87 29	300	4P	4P		C H	ATMORE STATE FARM
AUBURN 3 SW	0422	LEE	11	32 34	85 31	730	8A	8A		H	MRS. MARTHA I. MOORE
AUTAUGAVILLE 3 N	0440	AUTAUGA	1	32 28	86 41	200		6A			J. B. NEIGHBORS
BANKHEAD LOCK AND DAM	0505	TUSCALOOSA	2	33 29	87 20	280	7A	7A		H	CORPS OF ENGINEERS
BAY MINETTE	0583	BALDWIN	9	30 53	87 47	268	7P	7P		H	GROVER W. WOODWARD
BELLE MINA 2 N	0659	LIMESTONE	12	34 42	86 53	600	5P	5P		H	AUBURN UNIVERSITY
BERRY	0748	FAYETTE	2	33 40	87 36	452				C	MISS CLARA R. OLIVE
BESSEMER 3 SSW	0757	JEFFERSON	2	33 22	87 01	533	6P	6A		H	JAMES E. MC CRAVY
BEXAR 2 SE	0790	MARION	13	34 10	88 07	57				C	OSCAR W. LOCKRIDGE
BILLINGSLEY 1 SE	0823	AUTAUGA	1	32 39	86 42	420		6A			JOHN R. THOMAS
BIRMINGHAM WB AP	0831	JEFFERSON	2	33 34	86 45	610	MID	MID		C HJ	U.S. WEATHER BUREAU
BOAZ	0957	MARSHALL	2	34 13	86 10	1071		7A		C	DAVID A. BURNS
BRANTLEY	1069	CRENSHAW	6	31 35	86 16	274	8A	8A		H	R. E. HENDERSON
BREWTON 3 SSE	1084	ESCAMBIA	6	31 04	87 03	85	6P	6A		H	MRS. CLARA T. PEAVY
BRIDGEPORT 2 W	1099	JACKSON	12	34 56	85 45	660	5P	5P		H	MISS M. LOUISE JONES
BROOKWOOD	1143	TUSCALOOSA	2	33 16	87 17	605		7A			MRS. WILLIE M. STYRON
BRUNDIDGE	1178	PIKE	5	31 43	85 49	497		7A			MILDRED P. WHITTINGTON
CALERA 2 SW	1288	SHELBY	7	33 05	86 46	540	5P	5P		H	PIERCE A. GARRETT
CAMDEN 3 NW	1301	WILCOX	1	32 02	87 20	225	5P	5P		H	AUBURN UNIVERSITY
CAMPBELL	1315	CLARKE	13	31 55	87 59	93					JOE PICKENS
CAMP HILL 2 NW	1324	TALLAPOOSA	11	32 50	85 41	68	6A	6A		H	AUBURN UNIVERSITY
CARBON HILL	1377	WALKER	2	33 54	87 32	643		7A		H	FLOYD J. GARRISON
CENTRE 5 SW	1512	CHEROKEE	7	34 06	85 45	623	7A	7A		H	DON R. WATSON
CENTREVILLE	1520	BIBB	3	32 57	87 08	224	7A	7A		H	HUEY COLBURN
CHATOM	1566	WASHINGTON	13	31 27	88 15	187	5P	5P		H	JOHN D MANNING
CHILDERSBURG	1615	TALLADEGA	7	33 17	86 21	480		6A			ALABAMA POWER CO.
CHILDERSBURG WTR PLANT	1620	TALLADEGA	7	33 17	86 20	418	5P	5P		H	CITY WATER PLANT
CITRONELLE	1685	MOBILE	9	31 05	88 14	331	6P	6P		H	MRS. ESTHER A. M. JONES
CLAIBORNE	1690	MONROE	1	31 32	87 31	183		7A			TOLLIE L. HASKEW
CLANTON	1694	CHILTON	7	32 51	86 38	580	7A	7A		H	HARION W. EASTERLING
CLAYTON	1725	BARBOUR	5	31 53	85 28	596	8A	8A		H	MRS. ELIZABETH WESTON
CODEN	1803	MOBILE	9	30 23	88 13	12	5P	5P		H	AGNES C. CHRISTENSEN
COFFEE SPRINGS 2 NW	1807	GENEVA	5	31 11	85 56	250		6A			HENRY F. KELLY
COLBERT STEAM PLANT	1819	COLBERT	12	34 44	87 50	470				C	TVA-462
COLLINSVILLE	1849	DE KALB	7	34 15	85 52	734		7A			B. W. APPLETON
COLUMBIA 1 E	1865	HOUSTON	4	31 17	85 06	68		7A			ROBERT E. POPPLE
CORDOVA	1940	WALKER	2	33 46	87 11	334		7A			MRS CLARICE E GRESHAM
COTTONTON	1974	RUSSELL	4	32 09	85 04	217		7A			HUGH S. KITE
CUBA	2079	SUMTER	13	32 26	88 23	215		7A			REUBEN P. HARRIS
DADEVILLE	2119	TALLAPOOSA	11	32 49	85 45	760		7A			WILLIAM L. BARTLETT
DADEVILLE 2	2124	TALLAPOOSA	11	32 50	85 46	730				C	H. CLAY PLESS
DANCY 4 N	2141	PICKENS	13	33 04	88 17	207		6A			MRS. C. O. WEEKS
DAYTON	2188	MARENGO	13	32 21	87 39	225	7A	7A		H	JAMES M. CREWS
DECATUR	2207	MORGAN	12	34 35	86 58	580	8A	8A		H	ROSS A. HAWKINS
DELTA	2235	CLAY	11	33 26	85 42	1031		7A		H	MRS. VERNA B. LANDERS
DEMOPOLIS LOCK AND DAM	2245	MARENGO	13	32 31	87 50	100	6A	6A	8A	H	CORPS OF ENGINEERS
DOTHAN FAA AIRPORT	2372	HOUSTON	5	31 18	85 26	321	MID	MID		H	FED. AVIATION AGENCY
DOTHAN 4 W	2377	HOUSTON	5	31 13	85 27	301				C	R. E. PILCHER
DOUBLE SPRINGS	2386	WINSTON	2	34 10	87 24	800	7A	7A		H	MITCHELL DRAKE
ELBA	2577	COFFEE	10	31 25	86 04	195		7A			HERBERT S. WHATLEY
ELROD	2632	TUSCALOOSA	13	33 15	87 48	257		7A			KEENER V. BERRY
ENTERPRISE	2673	COFFEE	5	31 19	85 51	386	5P	5P		H	RADIO STATION WIRB
EUFAULA	2727	BARBOUR	4	31 52	85 09	207	7A	7A		H	CORPS OF ENGINEERS
EVERGREEN	2758	CONECUH	6	31 26	86 56	223	7A	7A		H	W. DAVE SIMONTON
FAIRHOPE 2 NE	2813	BALDWIN	9	30 33	87 53	23	5P	5P	5P	H	JAMES E. BARRETT, JR.
FALCO OPEN POND TOWER	2832	COVINGTON	9	31 06	86 33	232		8A			U.S. FOREST SERVICE
FALKVILLE	2842	MORGAN	12	34 16	86 55	620	7A	7A		H	MRS. MARIE LEE CROW
FALLS CITY BLK POND TWR	2848	WINSTON	2	34 04	87 20	650		7A			U.S. FOREST SERVICE
FAYETTE	2883	FAYEITE	13	33 41	87 50	370	6P	6A		H	GORMAN J. BLACK
FLORENCE	2971	LAUDERDALE	12	34 48	87 41	578	5P	5P		H	HARRY G. RICHARDS
FORT DEPOSIT	3024	LOWNDES	6	31 59	86 35	501		7A			WOODROW WILSON
FORT MORGAN	3035	BALDWIN	9	30 14	88 01	10	8P	8P		H	WM. H. CHANDLER
FORT RAYNE	3043	DE KALB	7	34 27	85 43	934		8A			CARL PARKER
FRISCO CITY	3105	MONROE	8	31 26	87 24	410	8P	8A		H	MRS. NELIA MCKENZIE
GADSDEN	3151	ETOWAH	7	34 01	86 00	570		7A			JOHN H. WILLIAMS
GADSDEN GAS PLANT	3154	ETOWAH	7	34 01	86 00	565	6P	7A		H	SO. NATURAL GAS CO.
GAINESVILLE	3160	SUMTER	13	32 49	88 09	130	7A	7A		H	MACK COOPER
GARDEN CITY	3200	CULLMAN	2	34 01	86 45	500		8A			MRS. G. MC KENZIE
GENEVA	3255	GENEVA	5	31 02	85 52	107	7A	7A		H	REBECCA CAMPBELL
GEORGIANNA	3271	BUTLER	6	31 51	86 44	292		7A			JAMES G. HARRIS
GILBERTOWN	3308	CHOCTAW	13	31 53	88 20	121	6P	6P		H	ALTON G. LAND
GORGAS	3430	WALKER	2	33 39	87 13	300		6A			ALABAMA POWER CO.
GREEN BAY	3496	COVINGTON	10	31 11	86 17	280		7A			JOHN P. RHODES
GREENSBORO	3511	HALE	2	32 42	87 36	220	6P	6P		H	N. HAMNER COBBS
GREENVILLE	3519	BUTLER	6	31 50	86 38	444	5P	8A		H	CECILE T. LEWIS
GREENVILLE 2	3524	BUTLER	6	31 50	86 38	420					L. RAYMOND BODIFORO
GULF SHORES POST OFFICE	3559	BALDWIN	9	30 17	87 41	6		7A			GILBERT W. HELCHER
GUNTERSVILLE	3573	MARSHALL	12	34 20	86 19	578	4P	4P		H	RADIO STATION WGSV
GUNTERSVILLE TVA	3578	MARSHALL	12	34 22	86 17	605		5P			TVA-765
HALEYVILLE	3620	WINSTON	2	34 14	87 37	910	6P	6A		H	JAMES O. WILLIAMS
HAMILTON 3 S	3645	MARION	13	34 06	87 59	518	7A	7A		H	EDDIE L. PEARCE
HARRISBURG CAHABA TOWER	3697	PERRY	3	32 48	87 11	600		8A			U. S. FOREST SERVICE
HAYNEVILLE	3748	LOWNDES	1	32 11	86 36	180	7A	7A		H	MISS JANE DOSWELL
HEADLAND	3760	HENRY	5	31 21	85 20	370	7A	7A		H	AUBURN UNIVERSITY
HEFLIN	3775	CLEBURNE	11	33 39	85 36	850	8A	8A		H	CITY OF HEFLIN
HIGHLAND HOME	3816	CRENSHAW	6	31 57	86 19	594	7A	7A		H	LUKE JORDAN
HIGHTOWER	3842	CLEBURNE	11	33 32	85 24	1175		8A			THOMAS J. HART
HODGES	3899	FRANKLIN	13	34 20	87 56	843		7A			FRANK L. HAYNES

STATION	INDEX NO.	COUNTY	DRAINAGE ↔	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
HUNTSVILLE WB AP	4064	MADISON	12	34 42	86 35	605	MID	MID		HJ	U.S. WEATHER BUREAU
JACKSON	4193	CLARKE	13	31 31	87 53	210		7A			T. H. GAILLARD, JR.
JACKSONVILLE 2 SW	4209	CALHOUN	7	33 48	85 46	690		7A		E	MRS. ELLA M. AYERS
JASPER 4 N	4226	WALKER	2	33 54	87 16	525	6P	6P		H	JAMES A. BRITAIN
JORDAN DAM	4306	ELMORE	7	32 37	86 15	290		6A			ALABAMA POWER CO.
LAFAYETTE	4502	CHAMBERS	4	32 54	85 24	830	5P	5P		H	CLARENCE H. FINCHER
LAY DAM	4603	CHILTON	7	32 58	86 31	420		6A		E	ALABAMA POWER CO.
LEEDS	4619	JEFFERSON	3	33 33	86 33	636		7A			MRS. MARY K. LEE
LEESBURG	4627	CHEROKEE	7	34 11	85 46	589		7A			RUFUS M. SEWELL
LIVINGSTON	4798	SUMTER	13	32 35	88 11	160	7P	7P		H	PROF. E. J. MURPHEY
LOCKHART	4822	COVINGTON	9	31 01	86 22	290	8A	8A		H	H. C. YOUNG
LOUISVILLE	4884	BARBOUR	5	31 48	85 33	470		8A			JOHN B. ARD
MADISON	4976	MADISON	12	34 42	86 45	580	5P	5P		H	JOHN D STONER JR
MAGELLA	4996	JEFFERSON	3	33 30	86 51	654		7A			ALABAMA POWER CO.
MAGNOLIA	5004	MARENGO	1	32 08	87 39	185					DR. T. H. GAILLARD
MARION 1 N	5108	PERRY	2	32 38	87 18	210		7A			ROBERT J. CURRY
MARION JUNCTION 1 ENE	5116	DALLAS	3	32 27	87 13	202		7A			R. L. STILLMAN
MARION JUNCTION 2 NE	5121	DALLAS	3	32 28	87 13	200	6P	6P		H	AUBURN UNIVERSITY
MARTIN DAM	5140	ELMORE	11	32 40	85 55	335	6P	6P	6P	H	ALABAMA POWER CO.
MATHEWS 1 SSW	5172	MONTGOMERY	11	32 15	86 01	190		7A			E. PAUL GOWAN
MELVIN	5354	CHOCTAW	13	31 56	88 27	350		7A			ERNEST M. LAND
MERTZ PONDVILLE TOWER	5382	BIBB	3	32 53	87 20	600		7A			U.S. FOREST SERVICE
MIDWAY	5397	BULLOCK	4	32 04	85 32	490					MRS. SARA O. HALL
MILLERS FERRY	5417	WILCOX	1	32 04	87 22	78		5A			FRED HENDERSON
MILSTEAD	5439	MACON	11	32 27	85 54	206		11A			CHARLES R. ROYE
MINTER 3 NW	5449	DALLAS	1	32 06	87 03	370	7A	7A		H	HENRY J. YATES
MINTER 4 NW	5454	DALLAS	1	32 07	87 03			7A		E	T. E. LIOE
MITCHELL DAM	5465	CHILTON	7	32 48	86 27	350		6A			ALABAMA POWER CO.
MOBILE WB AIRPORT	5478	MOBILE	9	30 41	88 15	211	MID	MID		HJ	U.S. WEATHER BUREAU
MOBILE	5483	MOBILE	9	30 41	88 02	119	8A	8A		H	ROBERT G. BETANCOURT
MONTEVALLO	5537	SHELBY	3	33 06	86 52	462		7A			M. P. JETER, JR.
MONTGOMERY WB AP	5550	MONTGOMERY	1	32 18	86 24	195	MID	MID		C HJ	U.S. WEATHER BUREAU
MOULTON	5625	LAWRENCE	12	34 29	87 17	661				C	TVA-381
MOULTON 2	5635	LAWRENCE	12	34 29	87 18	645	6P	6P		H	JOHN M. KELLY
*MUSCLE SHOALS FAA AP	5747	COLBERT	12	34 45	87 37	536	MID	MID		H	FED. AVIATION AGENCY
NATCHEZ	5785	MONROE	1	31 43	87 16	182	5P	7A		H	S. B. HELTON
NEW BROCKTON	5842	COFFEE	5	31 24	85 56	465				C	E. L. DEAN
NEW MARKET 2	5867	MADISON	12	34 54	86 26	715	5P	5P		H	MISS LUCILLE W. HEREFORD
NEWTON	5875	DALE	5	31 20	85 36	220		7A			GLADYS G BROWN
ONEONTA	6121	BLOUNT	2	33 57	86 29	875	7A	7A		H	LONNIE R. NORRIS
OPELIKA	6129	LEE	11	32 38	85 23	750	8A	8A		H	RADIO STATION WJHO
ORRVILLE	6161	DALLAS	1	32 18	87 14	200		8A			EDWARD B. WARREN
OZARK 6 NNW	6218	DALE	5	31 32	85 41	460	6P	6P		H	JACOB O. BARNES
PAINT ROCK 2 N	6226	JACKSON	12	34 42	86 20	635				C	TVA-69
PALMEROALE 2 W	6246	JEFFERSON	2	33 44	86 41	798		7A			GEORGE T. POSEY
PELL CITY 1 NNE	6329	ST CLAIR	7	33 36	86 16	955	7A	7A		H	NORMAN A. VAUGHN
PERRYVILLE	6362	PERRY	3	32 36	87 09	500		8A			MRS EVELYN N. FULLER
PETERMAN	6370	MONROE	1	31 35	87 18	195				C	MRS. MINTA EDWINS
PHENIX CITY 2 NNW	6398	RUSSELL	4	32 30	85 01	570	8A	8A		H	O. R. MC LEMORE
PICKENSVILLE	6414	PICKENS	13	33 13	88 16	165		7A			MRS MARY A. HEORICK
PINE HILL	6460	WILCOX	1	31 59	87 36	110		7A			MRS. DELLA L. OAKLEY
PINE LEVEL	6468	MONTGOMERY	6	32 04	86 04	506		7A			MRS. ENA C. PAUL
PLANTERSVILLE 2 SSE	6508	AUTAUGA	1	32 37	86 54	230		7A			THOMAS E. FISCHER
PRATTVILLE	6640	AUTAUGA	1	32 28	86 28	29	6P	6P		H	CONTINENTAL GIN CO.
PRIMROSE FARM	6684	MONTGOMERY	1	32 18	86 15	180		12N			W. E. ELSBERRY
PUSHMATAHA	6719	CHOCTAW	13	32 12	88 21	260	8A	8A		H	MRS. JANIE C. BROWN
RED BAY	6805	FRANKLIN	12	34 26	88 08	680	7A	7A		H	MRS AUTIE KILBURN
REDSTONE ARSENAL	6833	MADISON	12	34 35	86 36	571	MID	MID		H	REDSTONE ARSENAL
REFORM	6847	PICKENS	13	33 23	88 01	228		7A			CURRY MC DONALD
RIVER FALLS	6937	COVINGTON	6	31 22	86 32	180		7A			WILLIAM J GOWKIN
RIVER FALLS 2 NE	6942	COVINGTON	6	31 22	86 31	190				C	ALABAMA ELECTRIC CORP.
ROBERTSDALE 1 E	6988	BALDWIN	9	30 32	87 40	155	7A	7A		H	MICHAEL W. BALDWIN
ROCKFORD	7020	COOSA	7	32 53	86 13	650	6A	6A		H	KNOX MC EWEN
ROCK MILLS	7025	RANDOLPH	4	33 09	85 18	745	6A	6A		H	JOHN T. BAILEY
RUSSELLVILLE 2	7131	FRANKLIN	12	34 30	87 44	880	7A	7A		H	RADIO STATION WWWR
SAINT BERNARD	7157	CULLMAN	2	34 12	86 47	804	7A	7A		H	ST. BERNARD COLLEGE
SAND MT SUBSTATION A U	7207	DE KALB	12	34 17	85 58	1195	6P	6P		H	AUBURN UNIVERSITY
SAYRE	7282	JEFFERSON	2	33 43	86 58	210		7A			MRS. M. W. PRIDMORE
SCOTTSBORO	7304	JACKSON	12	34 40	86 03	615	7A	7A		H	RADIO STATION WCRI
SEALE	7328	RUSSELL	4	32 18	85 10	390	5P	5P		H	HOMER O. TEAL
SELMA	7366	DALLAS	1	32 25	87 00	147	5P	7A		H	ROBERT J. CHANDLER
SLOCOMB	7576	GENEVA	5	31 07	85 36	248		7A			J T KIRKLAND
SNOW HILL	7620	WILCOX	1	32 00	87 01	225		7A			MRS. EVA R. RAY
SUITLE	7963	PERRY	3	32 32	87 11	145		7A			JA. F. SUITLE, JR.
SYLACAUGA 4 NE	7998	TALLADEGA	7	33 12	86 12	490	6P	6P		H	CITY WATER PLANT
TALLADEGA	8024	TALLADEGA	7	33 27	86 06	565	6P	6P		H	C. O. WEAVER
THOMASVILLE	8178	CLARKE	13	31 55	87 44	405	7A	7A		H	LEROY GATES
THORSBY 1 SW	8204	CHILTON	1	32 54	86 44	201				C	AUBURN UNIVERSITY
THORSBY EXP STATION	8210	CHILTON	1	32 57	86 42	68	6P	6P		H	AUBURN UNIVERSITY
THURLOW DAM	8215	ELMORE	11	32 32	85 54	288		6A			ALABAMA POWER CO.
TONEY	8259	MADISON	12	34 54	86 44	75				C	TVA-506
TRAFFORD	8285	JEFFERSON	2	33 49	86 44	47		7A		C	WILLIAM P. DOSS
TROY	8323	PIKE	10	31 49	85 59	580	6P	6A		C H	THOMAS J. DILLARD
*TUSCALOOSA FAA AP	8380	TUSCALOOSA	2	33 14	87 37	170	MID	MID		H	FED. AVIATION AGENCY
TUSCALOOSA OLIVER DAM	8385	TUSCALOOSA	2	33 13	87 35	152	7A	7A		C H	CORPS OF ENGINEERS
TUSKEGEE 2	8403	MACON	11	32 26	85 42	441	6P	6P		H	LEON L. BENNETT
UNION SPRINGS 2 NE	8438	BULLOCK	4	32 09	85 43	460	7A	7A		H	ROBERT L DUNHAM
UNIONTOWN	8446	PERRY	1	32 26	87 31	265		7A			JEPTHA S. BRANYUN
VALLEY HEAD	8469	DE KALB	7	34 34	85 37	1040	7A	7A		H	C. H. LUMBER COMPANY
VERNON	8517	LAMAR	13	33 45	88 08	180	7A	7A		C H	JOHN A. GUIN
WADLEY	8605	RANDOLPH	4	33 08	85 34	640		7A			ALABAMA POWER CO.
WALLACE 2 E	8637	ESCAMBIA	6	31 13	87 12	205		7A			MRS. ESSIE M. CHAVERS
WALNUT GROVE	8648	ETOWAH	2	34 04	86 19	870		7A			MRS. FLORENCE PARKER
WARRIOR LOCK AND DAM	8673	GREENE	2	32 47	87 50	110		6A		C	CORPS OF ENGINEERS
WATERLOO	8686	LAUDEROALE	12	34 55	88 04	465	8A	8A		H	MRS. INIS WILSON
WEST BLOCTON	8809	BIBB	3	33 07	87 07	500		7A			MRS ELIZA J. BEARDEN
WETUMPKA	8859	ELMORE	7	32 33	86 12	207		7A			MAXWELL J. NORRIS
WHATLEY	8867	CLARKE	13	31 39	87 43	170	5P	7A		H	MRS. VELMA W. COLEMAN
WINFIELD 2 SW	8998	FAYETTE	13	33 55	87 50	468		7A			W. W. COTNEY
YATES HYDRO PLANT	9103	ELMORE	11	32 34	85 54	335		6A			ALABAMA POWER CO.

* 1-ALABAMA; 2-BLACK WARRIOR; 3-CAHABA; 4-CHATTAHOOCHEE; 5-CHOCTAWHATCHEE; 6-CONECUH; 7-COOSA; 8-ESCAMBIA; 9-GULF; 10-PEA; 11-TALLAPOOSA; 12-TENNESSEE; 13-TOMBIGBEE;

REFERENCE NOTES

Additional information regarding the climate of Alabama may be obtained by writing to the State Climatologist at Weatber Bureau Airport Station, Dannelly Field, RFD 2, Montgomery, Alabama or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in tbis issue.

Divisions, as used in "Climatological Data" Table and on the maps, became effective with data for September 1956.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F.

Evaporation is measured in tbe standard Weather Bureau type pan of 4-foot diameter unless otherwise sbown by footnote following the "Evaporation and Wind" Table. Max and Min in "Evaporation and Wind" Table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

Normals for all stations are climatological standard normals based on tbe period 1931-1960.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in tbe "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet and ice.

Data in the "Extremes" Table; "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table; and snowfall in the "Snowfall and Snow on Ground" Table; wben published, are for the 24 hours ending at time of observation. Tbe Station Index sbows observation times in local standard time. During tbe summer months some observers take tbe observations on dnylight saving time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA stations. For tbese stations snow on ground values are at 6:00 a.m., C.S.T.

In tbe Station Index the letters C, G, H, and J in the "Special" column under tbe heading "Observation Time and Tables", indicate the following:

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.

H "Snowfall and Snow on Ground" Table. Omission of data in any montb indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" Table.

OTHER REFERENCE NOTES

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in tbe annual issue of this publication.

\- No record in the "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; and tbe Station Index.

\+ And also on an earlier date or dates.

++ Fastest observed one minute wind speed. Tbis station is not equipped with automatic wind instruments.

* Amount included in following measurement, time distribution unknown.

\# Thermometers are generally exposed in a sbelter located a few feet above sod-covered ground; bowever, tbe reference indicates tbat tbe thermometers are exposed in a sbelter located on the roof of a building.

// Gage is equipped with a windsbield.

AR Tbis entry in time of observation column in Station Index means after rain.

B Adjusted to a full montb.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 incbes of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, bave been adjusted to represent tbe value for a full montb.

R Amounts from recording gage. (Tbese amounts are essentially accurate but may vary slightly from tbe amounts to be publisbed later in Rourly Precipitation Data.)

SS Tbis entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

X Observation time is 1:00 a.m., CST of tbe following day.

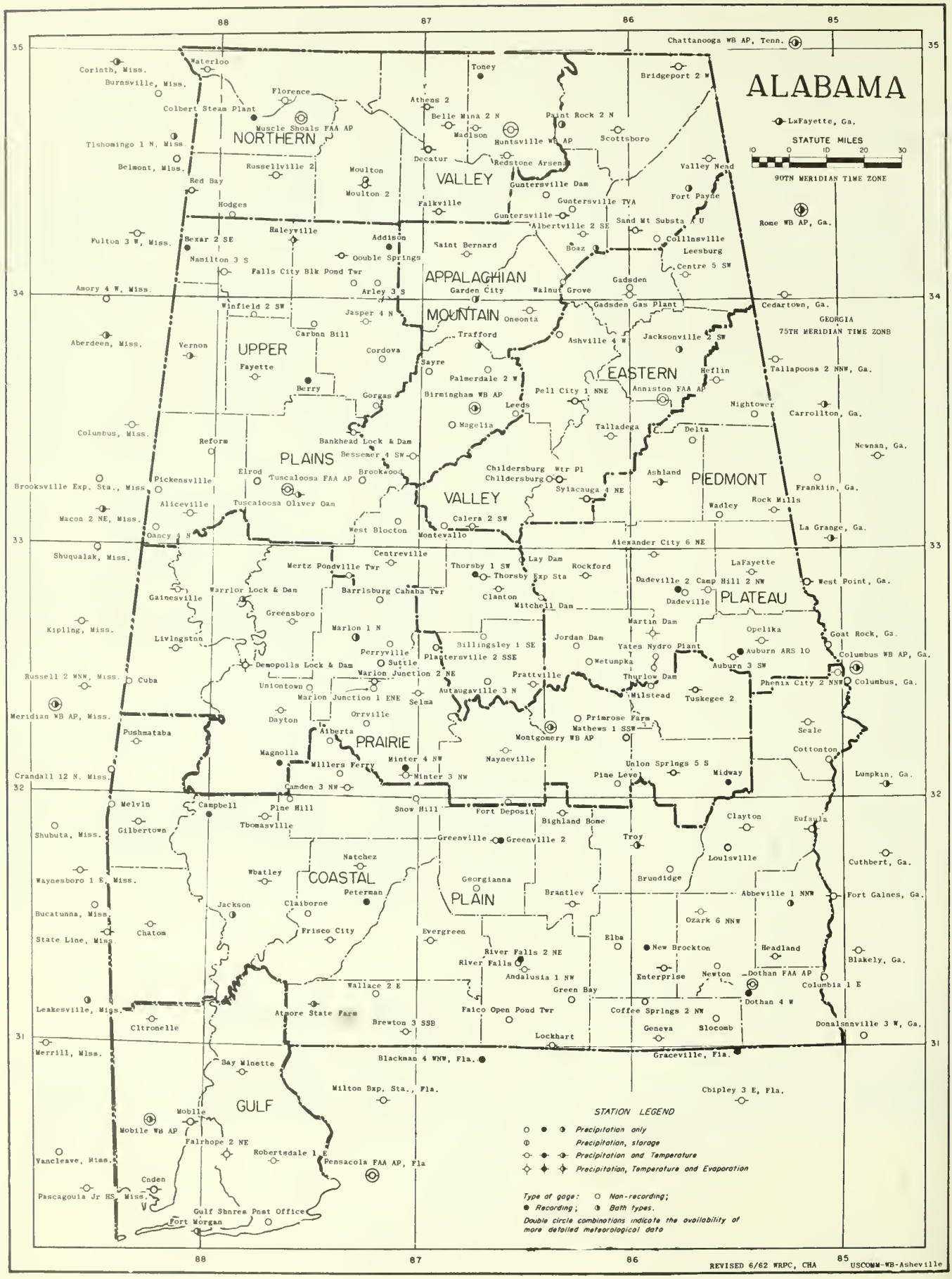
VAR Tbis entry in time of observation column in Station Index means variable.

General weatber conditions in tbe U. S. for each montb are described in tbe publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY, and STORM DATA, all of wbich may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

Information concerning tbe history of cbanges in locations, elevations, exposure, etc., of substations through 1955 may be found in tbe publication "Substation History" for tbis state. Tbat publication may be obtained from the Superintendent of Documents, Government Printing Office, Wasbington 25, D. C. for 35 cents. Similar information for regular Weather Bureau stations may be found in the 1961 annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes tbe Annual Summary.) Cbecks and money orders sbould be made payable to tbe Superintendent of Documents. Remittance and correspondence regarding subscriptions sbould be sent to tbe Superintendent of Documents, Government Printing Office, Wasbington 25, D. C.

USCOMM-WB-ASHEVILLE---1-6-64---825



REVISED 6/62 WRPC, CHA USCOMM-WB-Asheville

U. S. DEPARTMENT OF COMMERCE
LUTHER H. HODGES, Secretary
WEATHER BUREAU
ROBERT M. WHITE, Chief

CLIMATOLOGICAL DATA

ALABAMA

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NOVEMBER 1963
Volume 69 No. 11

ASHEVILLE: 1964

CLIMATOLOGICAL DATA

ALABAMA
NOVEMBER 1963

Station	Temperature									No. of Days				Precipitation									
										Max.		Min.						Snow, Sleet			No. of Days		
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NORTHERN VALLEY 01																							
ATHENS 2	62.5	38.3	50.4		78	1	22	15+	430	0	0	12	0	3.45		.87	29	.0	0		6	3	0
BELLE MINA 2 N	64.7M	38.9M	51.8M		77	19+	21	15	389	0	0		0	4.24		1.25	29	.0	0		6	4	1
DECATUR	63.5	39.8	51.7	0.1	79	20	24	15	393	0	0	6	0	4.69	.60	1.76	29	.0	0		6	4	1
FALKVILLE																							
FLORENCE	66.2	41.7	54.0		79	10	26	24+	328	0	0	8	0	3.87		.85	23	.0	0		6	5	0
HUNTSVILLE WB AP	63.1	40.7	51.9	1.1	78	19	25	15	390	0	0	8	0	4.44	.79	1.83	28	T	T	29	6	3	1
MADISON	63.5	40.7	52.1	1.5	77	22+	24	30	382	0	0	7	0	4.40	.34	1.31	29	.0	0		6	4	2
MOULTON 2	64.6	40.4M	52.5M		79	19+	22	15	365	0	0		0	4.68		.98	05	.0	0		6	5	0
MUSCLE SHOALS EAA AP	63.9	40.9	52.4		77	19+	23	15	374	0	0	6	0	3.10		.72	22	.0	0		7	4	0
NEW MARKET 2	64.5	39.0	51.8		78	19+	21	30+	396	0	0	10	0	4.69		2.00	29	.0	0		7	3	2
REO BAY	63.9	41.4	52.7		77	1	28	30+	363	0	0	8	0	4.62		1.30	23	.0	0		7	5	1
REDSTONE ARSENAL	62.7	38.2	50.5		78	20+	22	3	428	0	0	11	0	5.84		2.30	28	.0	0		6	5	2
RUSSELLVILLE 2	63.5	37.2	50.4		77	1	18	15	431	0	0	12	0	3.83		.91	23	.0	0		7	4	0
WATERLOO	65.6	36.7	51.2		77	21+	19	3	406	0	0	13	0	1.41		.72	05	.0	0		3	1	0
DIVISION 01			51.8	1.2										4.10	.18			T					
APPALACHIAN MOUNTAIN 02																							
ALBERTVILLE 2 SE	62.3	39.0	50.7	0.5	77	20	26	24+	424	0	0	11	0	4.52	.46	2.02	29	T	0		5	3	2
BESSEMER 3 SSW	65.5	40.5	53.0		78	19	21	15	358	0	0	9	0	5.17		2.25	29	.0	0		4	4	3
BIRMINGHAM WB AP R	65.1	41.9	53.5	1.7	78	22+	27	15	350	0	0	7	0	4.00	.47	1.55	28	.0	0		7	2	1
BRIDGEPORT 2 W	65.2	36.8	51.0		77	19	21	15+	414	0	0	11	0	4.07	.06	2.41	29	T	0		5	3	1
GUNTERSVILLE	65.0	37.2	51.1		78	18	22	30	409	0	0	9	0	6.37		2.57	29	T	0		6	5	3
ONEONTA	64.7	35.7	50.2		79	20	19	15	440	0	0	14	0	5.58		2.63	29	.0	0		6	4	2
SAINT BERNARD	62.4	38.8	50.6	0.7	78	20	24	16+	424	0	0	10	0	5.23	.94	2.50	29	.0	0		6	3	1
SAND MT SUBSTATION AU	61.6	38.4	50.0		76	19	20	15	441	0	0	9	0	5.81		2.55	29	.0	0		7	5	2
SCOTTSBORO	63.4M	34.5M	49.0M	- 1.4	73	23+	16	2	473	0	0	14	0	2.16	- 1.96	1.22	02	.0	0		3	2	1
VALLEY HEAD	62.8	32.2	47.5	- 1.8	76	20	12	15	516	0	0	17	0	6.03	2.08	2.51	29	T	T	30+	6	3	2
DIVISION 02			50.7	- .1										4.89	.93			T					
UPPER PLAINS 03																							
ALICEVILLE	66.3	40.3	53.3		78	23+	18	15	352	0	0	11	0	4.76		2.98	28	.0	0		3	3	1
BANKHEAD LOCK AND DAM	66.1	39.2	52.7		80	20	23	14	366	0	0	10	0	4.02		1.70	29	.0	0		4	3	2
CENTREVILLE	67.8	36.0	51.9	- 1.6	80	23+	21	16+	390	0	0	12	0	3.69	.30	1.55	29	.0	0		5	2	2
CLANTON	65.7	39.6	52.7	- 0.2	78	23	24	15+	368	0	0	9	0	4.59	1.18	2.10	29	.0	0		5	4	2
DOUBLE SPRINGS	63.4	38.6	51.0		78	20	22	30	415	0	0	10	0	5.68		2.22	29	.0	0		6	5	1
FAYETTE	67.3	41.3	54.3		79	10	22	14	317	0	0	7	0	5.49		2.88	29	.0	0		4	4	2
HALEYVILLE																							
HAMILTON 3 S	65.8	35.4	50.6		79	20	19	15+	429	0	0	13	0	5.47		1.60	29	.0	0		8	4	3
JASPER 4 N	64.1	37.7	50.9		76	19	18	15	415	0	0	12	0	4.36		1.02	29	.0	0		6	5	1
PRATTVILLE	66.9	41.1	54.0	- 0.5	80	22	21	14	326	0	0	9	0	4.01	.75	1.69	29	.0	0		7	3	1
THORSBY EXP STATION	64.7	42.6	53.7		76	19	22	15	333	0	0	7	0	3.68		1.93	29	.0	0		5	2	1
TUSCALOOSA EAA AP	65.5	40.4	53.0		79	19	22	14	363	0	0	9	0	4.06		1.61	28	.0	0		8	3	1
TUSCALOOSA OLIVER DAM	66.5	40.7	53.6	0.2	79	22+	23	15+	339	0	0	7	0	3.66	- .02	1.81	29	.0	0		4	2	2
VERNON	67.8	38.4	53.1		79	23+	20	14	362	0	0	11	0	5.76		2.85	29	.0	0		6	3	2
DIVISION 03			52.7	- .2										4.56	.96			.0					
EASTERN VALLEY 04																							
ANNISTON FAA AP	65.8	39.7	52.8		81	19	23	15	367	0	0	8	0	4.17		2.14	28	.0	0		7	3	1
CALERA 2 SW	65.3	37.8	51.6		78	19	18	15+	399	0	0	11	0	2.89	- .63	1.60	23	.0	0		4	2	1
CENTRE 5 SW	64.3	37.4	50.9		79	23	20	15	421	0	0	10	0	4.31		1.92	28	.0	0		5	4	1
CHILDERSBURG WTR PLANT	66.6	38.5	52.6		80	19	20	15	364	0	0	12	0	3.81		1.45	29	.0	0		5	3	2
GADSDEN GAS PLANT	63.7	39.0	51.4	0.0	78	22	21	15	402	0	0	9	0	4.47		1.95	28	.0	0		6	3	2
PELL CITY 1 NNE	63.9	35.6	49.8		79	21	20	16+	450	0	0	13	0	4.18		2.25	29	.0	0		4	3	1
SYLACAUGA 4 NE	63.9	38.6	51.3		77	19	20	15	411	0	0	11	0	3.99		1.62	29	.0	0		8	3	1
TALLADEGA	63.9	37.8	50.9	- 2.0	78	22	20	15	417	0	0	10	0	4.82	1.61	1.50	29	.0	0		7	4	2
DIVISION 04			51.4	- .6										4.08	.73			.0					
PIEDMONT PLATEAU 05																							
ALEXANDER CITY 6 NE	66.8	33.6	50.2		79	22	14	15+	439	0	0	14	0	4.42		1.70	29	.0	0		8	3	1
ASHLAND	64.9	35.7	50.3		77	18	20	13	434	0	0	9	0	4.80		2.75	29	.0	0				2
AUBURN 3 SW	67.7	39.8	53.8	- 1.3	78	23+	23	15	336	0	0	9	0	6.52	3.10	3.22	29	.0	0		6	3	2
CAMP HILL 2 NW	65.6	37.0	51.3		79	23	20	15	405	0	0	10	0	4.64		2.58	29	.0	0		7	2	1
HEFLIN	65.5	32.2	48.9		79	19	17	14	475	0	0	12	0	4.28		2.48	29	.0	0		6	3	1
LAFAYETTE	66.0	37.5	51.8		77	22	21	14	389	0	0	10	0	5.77		3.70	29	.0	0		6	2	1
MARTIN DAM	65.8	43.5	54.7		77	22	27	16	305	0	0	6	0	5.10	1.95	1.88	29	.0	0		9	4	1
OPELIKA	66.1M	35.9M	51.0M		79	23	20	17+	419	0	0	13	0	6.17		3.13	29	.0	0		6	3	2
ROCKFORD	66.3	37.9	52.1		79	23	19	14	386	0	0	10	0	4.83		2.69	29	.0	0		6	2	2
ROCK MILLS	65.4	34.7	50.1		78	20	19	15	440	0	0	12	0	4.21		2.07	29	.0	0		6	2	1
DIVISION 05			51.4	- 2.6										5.07	1.72			.0					
PRAIRIE 06																							
DAYTON	67.6	43.9	55.8		81	22+	24	14	280	0	0	6	0	3.66		1.91	28	.0	0		6	2	1
DEMOPOLIS LOCK AND DAM	67.2	41.5	54.4		79	23+	24	14	319	0	0	7	0	3.39	.22	1.35	29	.0	0		6	2	1
GAINESVILLE	67.1	41.6	54.4		80	1	24	15	320	0	0	8	0	3.93		1.83	29	.0	0		4	3	2
GREENSBORO	68.3	43.5	55.9	- 0.2	80	22+	25	14	271	0	0	6	0	4.03	.77	1.93	29	.0	0		6	2	1
HAYNEVILLE	68.3M	39.1M	53.7M		80	23+	21	15	334	0	0	11	0	3.38		2.38	29	.0	0		5	1	1

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

CONTINUED

Station	Temperature									No. of Days				Precipitation							No. of Days		
										Max.		Min.						Snow, Sleet					
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
LIVINGSTON																							
MARION JUNCTION 2 NE	67.9	41.4	54.7		80	22	22	14	308	0	0	9	0	3.42		1.07	29	.0	0		7	3	1
MINTER 3 NW	68.0	42.7	55.4		80	19	24	14	288	0	0	6	0	2.75		1.90	28	.0	0		3	2	1
MONTGOMERY WB AP R	67.5	43.0	55.3	1.1	81	22	25	15	292	0	0	5	0	3.22	.20	2.23	28	.0	0		5	1	1
SELMA	67.2	45.1	56.2	- 0.4	79	22	27	14	265	0	0	5	0	3.68	.56	2.04	29	.0	0		6	2	1
TUSKEGEE 2	69.4	40.0	54.7	- 0.8	79	22+	21	15+	308	0	0	10	0	4.07	.91	1.30	28	.0	0		6	4	1
UNION SPRINGS 2 NE	69.1M	38.1M	53.6M	- 2.6	80	23	22	15	339	0	0	9	0	5.65	2.78			.0	0				
DIVISION 06			54.9	- .8										3.74	.58			.0					
COASTAL PLAIN 07																							
ANDALUSIA 1 NW	67.9	42.4	55.2		80	23	24	14	297	0	0	8	0	4.45		2.79	29	.0	0		5	2	1
ATMORE STATE FARM																							
BRANTLEY	68.5	39.4	54.0		80	2	19	15	331	0	0	8	0	4.92	1.79	1.90	29	.0	0		5	4	2
BREWTON 3 SSE	71.0	41.1	56.1	- 0.2	82	1	19	15	263	0	0	8	0	4.64	1.26	2.72	29	.0	0		4	3	1
CAMDEN 3 NW	68.8	42.3	55.6		80	22+	23	15+	279	0	0	7	0	2.80		.97	28	.0	0		5	2	0
CHATOM	69.8	43.5	56.7		78	19+	24	15	247	0	0	6	0	2.99		1.40	23	.0	0		5	2	1
CLAYTON	66.5	44.3	55.4		80	23	28	14	285	0	0	4	0	5.53	2.56	2.60	27	.0	0		6	4	2
DOTHAN FAA AIRPORT	67.8	45.5	56.7		81	22	28	15	254	0	0	5	0	5.24	2.52	2.49	28	.0	0		6	3	3
ENTERPRISE	68.9	46.3	57.6		81	22	30	15+	222	0	0	3	0	4.68		1.50	28	.0	0		6	3	2
EUFAULA	66.8	40.4	53.6	- 2.9	79	23	25	15+	342	0	0	7	0	5.00	2.30	2.21	29	.0	0		6	4	1
EVERGREEN	69.5	40.1	54.8		79	23+	21	15	307	0	0	8	0	4.91		2.12	29	.0	0		4	3	2
FRISCO CITY	69.8	44.6	57.2		80	22	25	14	239	0	0	6	0	6.37	2.35	2.42	23	.0	0		4	4	3
GENEVA	67.5	43.2	55.4		79	23+	25	15	287	0	0	6	0	5.36	2.29	3.04	29	.0	0		5	3	2
GILBERTOWN	69.6	40.6	55.1		82	22.	18	15	290	0	0	10	0	1.81		.55	28	.0	0		5	1	0
GREENVILLE	67.6	45.2	56.4	- 0.4	79	22+	28	15+	258	0	0	6	0	4.58	.74	2.26	29	.0	0		4	3	2
HEADLAND	67.8	44.3	56.1		80	2	28	15+	268	0	0	4	0	5.51		1.93	29	.0	0		6	4	2
HIGHLAND HOME	66.4	43.8	55.1	- 1.5	79	23	27	14	297	0	0	5	0	3.58	.23	2.28	29	.0	0		4	2	1
LOCKHART	67.9	45.3	56.6		80	2	27	15+	255	0	0	4	0	5.47		2.21	23	.0	0		5	2	2
NATCHEZ	69.8	38.2	54.0		82	8	11	15	325	0	0	9	0	3.68		2.15	29	.0	0		4	2	1
OZARK 6 NNW	68.1	44.3	56.2	- 1.8	79	22	28	15	261	0	0	6	0	4.62	1.65	1.46	23	.0	0		6	3	2
PHENIX CITY 2 NNW	66.4	42.6	54.5		78	23	30	30+	310	0	0	3	0	5.20		2.36	29	.0	0		6	2	2
PUSHMATAHA	68.3	39.2	53.8	- 1.0	81	1	21	15	335	0	0	10	0	2.11	- 1.16	.99	29	.0	0		4	2	0
SEALE	68.2	39.3	53.8		79	22	23	3	331	0	0	9	0	4.20		1.13	28	.0	0		7	4	1
THOMASVILLE	67.3	43.1	55.2	- 0.4	79	23	26	14	293	0	0	6	0	3.46	- .19	2.08	29	.0	0		4	2	1
TROY	67.2	45.8	56.5	0.1	79	22	27	15+	252	0	0	5	0	4.64	1.39	1.85	29	.0	0		7	5	1
WHATLEY	69.9	40.3	55.1		82	22+	19	15+	292	0	0	8	0	3.67		2.34	29	.0	0		4	2	1
DIVISION 07			55.5	- 1.1										4.38	1.06			.0					
GULF 08																							
BAY MINETTE	70.7	45.3	58.0		81	1	20	14	213	0	0	3	0	3.37				.0	0				
CITRONELLE	69.7	45.0	57.4	- 1.1	79	22	28	14	228	0	0	3	0	3.72	- .53	1.78	23	.0	0		4	3	2
CODEN	71.5	47.2	59.4		80	22+	27	14	187	0	0	4	0	3.18		1.09	09	.0	0		5	3	2
FAIRHOPE 2 NE	70.4	48.2	59.3	0.4	80	1	29	14	179	0	0	2	0	3.68	.52	1.10	28	.0	0		7	3	1
FORT MORGAN	68.3	55.5	61.9		78	1	41	30	110	0	0	0	0	3.84		1.35	09	.0	0		7	4	1
MOBILE WB AIRPORT	70.0	48.4	59.2	1.3	81	6	33	15+	186	0	0	0	0	4.48	1.13	2.01	23	.0	0		6	4	1
MOBILE	68.8	49.9	59.4	0.5	79	2	34	14	173	0	0	0	0	4.26	.97	1.70	23	.0	0		6	5	1
ROBERTSDALE 1 E	70.0	45.4	57.7		79	2	26	14	224	0	0	3	0	3.80	.52	1.09	23	.0	0		6	4	1
DIVISION 08			59.0	.1										3.79	.35			.0					

TEMPERATURE AND PRECIPITATION EXTREMES

Highest Temperature: 82° on the 22+ at 4 stations

Lowest Temperature: 12° on the 15th at Valley Head

Greatest Total Precipitation: 6.78 inches at Guntersville TVA

Least Total Precipitation: 1.41 inches at Waterloo

Greatest One-Day Precipitation: 3.70 inches on the 29th at Lafayette

Greatest Reported Total Snowfall: Trace at 5 stations

Greatest Reported Depth of Snow on Ground: Trace on the 29th at Huntsville WB AP and on the 30+ at Valley Head

See Reference Notes Following Station Index

DAILY PRECIPITATION

ALABAMA
NOVEMBER 1963

Station	Total	Day of Month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHERN VALLEY 01																																
ATHENS 2	3.45	.25	.43			.56	.45	.02														.06	.83	.83			.04		.87		
BELLE MINA 2 N	4.24	.90				.72	.25															.02				.02		.21	1.25		
DECATUR	4.69	.22	.92	T		.30	.61	.02														.02		.81	T		.03		1.76		
FALKVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
FLORENCE	3.87	.55			.05	.68	.39	T											T	.01	.01	.52	.02	.85	.01		.02	T	.09	.67		
HOOGES	4.92	.17	.49			1.52	.42															.23		1.14			.04		.91		
HUNTSVILLE WB AP	4.44	.86			.07	.66	.01							T							.05			.28		.06	T	1.83	.22		
MADISON	4.40	1.12				.65	.20														T	T		.75		.06		.31	1.31		
MOULTON 2	4.68	.85				.98	.40													T	.03	.05	T	.94		.04		.69	.70		
MUSCLE SHOALS FAA AP	3.10	.67			.12	.51	T												T		.24	T	.72	.08		.03		.57	.16		
NEW MARKET 2	4.69	1.02			T	.74	.33															.15		.30		.15			2.00		
REO BAY	4.62	.34	.50			.85	.62															.18		1.30			.83				
REOSTONE ARSENAL	5.84	1.10			.09	.92	.02	.01													.01		.50	.32		.03		2.30	.54		
RUSSELLVILLE 2	3.83	.10	.62			.56	.33															.36		.91			.08		.87		
WATERLOO	1.41					.72	.21	.03														.45									
APPALACHIAN MOUNTAIN 02																																
ALBERTVILLE 2 SE	4.52		1.16			.28	.45	.02														T			.56		.03		2.02		
BESSEMER 3 SSW	5.17		.70			.01	1.13				T										.01	.01		1.06	T	T	T	T	2.25		
BIRMINGHAM WB AP R	4.00	.97			.02	.10	.28			T											T		.15	.49		T	T	T	1.55	.44		
BOAZ	5.50		1.23			.28	.38															.07		.50			.04		3.05		
BRIDGEPORT 2 W	4.07				T	.57								T							.18	T		.62		.18		.08	2.41	.03	
COLLINSVILLE	4.46	.05	1.18			.37	.22														T	.03		.54			.08	.03	1.96		
FORT PAYNE	5.59	T	1.22			.40	.30	.06													T	.07		.46		T	.10		3.03	T	
GAROEN CITY	5.46	T	1.24			.40	.52														.04			.61			T		2.65		
GUNTERSVILLE	6.37	1.12				1.17	.13							T								T		.60		.06		.72	2.57		
GUNTERSVILLE TVA	6.78	1.09	.02			1.20	.15														.03	.03		.65		.07	T	2.18	1.37		
LEEDS	3.69	T	.75			.01	.41														T	T		.80		T	.05	T	1.67		
MAGELLA	4.52		.80				.51																	.93					2.28		
ONEONTA	5.58	T	1.30			.26	.60															T		.50			.07	.22	2.63		
PALMERDALE 2 W	4.85		1.55				.45																	.75			.10		2.00		
SAINT BERNARD	5.23	.21	.47			.39	.71	T	T														.03	.85		.07	T		2.50		
SAND MT SUBSTATION AU	5.81	1.21				.56	.20														.01	.05		.53		.03	.12	.55	2.55		
SAYRE	2.47		.92		.14		.66																.03	.69					.03		
SCOTTSBORO	2.16	.15	1.22																		.09		.70								
TRAFFORD	4.93		1.33			.07	.43																	.64			.05		2.41		
VALLEY HEAD	6.03	.02	1.28			.47	.66														T	.06	T	.48		.03	.05	T	2.51	.47	
UPPER PLAINS 03																																
ALICEVILLE	4.76		.89																					.89				2.98			
ARLEY 3 S	5.41	.70				.78	.83														.01	.04		.89		.01	.05		2.10		
AUTAUGAVILLE 3 N	3.68		.28				.05				.15													.56			.66		1.98		
BANKHEAD LOCK AND DAM	4.02		1.18				.23														.05			.80			.06		1.70		
BILLINGSLEY 1 SE	3.27		.45				.04				.20											T	T	.59			.35		1.64		
BROOKWOOD	3.65		.71				.25																	.96					1.73		
CARBON HILL	4.86		.72		.41		.54															.07		.95			.07		2.10		
CENTREVILLE	3.69		.41				.14																	1.41			.18		1.55		
CLANTON	4.59		.52				.67				.10										T			1.20		T	T		2.10		
CORDOVA	5.00	.06	1.46			.03	.73				.05										.06			.68			.06		1.87		
DANCY 4 N	4.08	.87					.40																.98					1.83			
DOUBLE SPRINGS	5.68	.07	.80			.92	.62															.10		.90			.05		2.22		
ELROD	3.90		.60				.30																	.90					2.10		
FALLS CITY BLK POND TR	5.93		1.12			.58	.94															.05		.94					2.30		
FAYETTE	5.49		.77			.02	.59	.02														.06		1.15					2.88		
GORGAS	4.72		1.85				.51														.03	.03		.55			.03		1.72		
HALEYVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
HAMILTON 3 S	5.47	.15	.60			1.16	.45	.01														.20		1.20			T	.10	1.60		
JASPER 4 N	4.36	.67				.30	.60														.03			.82			.04	.88	1.02		
LAY DAM	3.27		.26				.23				.10													.82	.03		.07		1.76		
MERTZ PONOVILLE TOWER	3.51		.37																					1.27			.07		1.80		
MITCHELL DAM	3.56		.42				.21				.11													.68	.04			.26	1.84		
PICKENSVILLE	3.69	.32	.25				.44	T																.81				.02	1.85		
PLANTERSVILLE 2 SSE	3.20		.45																					.98			T	.08	1.69		
PRATTVILLE	4.01	.20								.10	.07													.51		.01	.45	.12	.86	1.69		
REFORM	4.43	.32	.57			.18	.33																	.86				.03	2.14		
THORSBY EXP STATION	3.68	.29				.04	.27			.11	.02													.95			.07		1.93		
TUSCALOOSA FAA AP	4.06	.60			T	.24	T			.25											.11		.86	.21			T	T	1.61	.18	
TUSCALOOSA OLIVER DAM	3.66		.45			.02	.20														.03	.08		1.06			.01		1.81		
VERNON	5.76	.37	.23			.85	.38															.05		1.03			T		2.85		
WEST BLOCTON	4.10		.40				.25																	.85			.10	.20	2.30		
WINFIELD 2 SW	6.42	.01	.70			.61	.83															.06		1.04			.03		3.14		
EASTERN VALLEY 04																																
ANNISTON FAA AP	4.17	.51			T	.05	.29			.02													.16	.29		.04	T	.13	2.14	.54		
ASHVILLE 4 W	2.79		1.94				.30																	.55							
CALERA 2 SW	2.89	.58																						1.60			.22		.49		
CENTRE 3 SW	4.31	.98				.59				T				T							.04	T	.63			.04	T	.11	1.92		
CHILDERSBURG	3.81		.40				.16				.02													.97	.03			.07		2.16		
CHILDERSBURG WTR PLANT	3.81	.37				.06	.13			.02														1.00			.03	.04	.71	1.45		
GADSDEN	4.46	.02	1.09		.02	.21	.12														.02			.66	.01					2.31		
GADSDEN GAS PLANT	4.47	1.16				.17	.32															.27		.61				.06	1.95		
JACKSONVILLE 2 SW	3.52		.57			T	.18				T													.59				.06	T	2.12		
LEESBURG	4.27		.94			.25	.37															.04		.55				.07		2.05		
MONTEVALLO	4.29		.48				.21				.06										T	T		1.40			T	.29		1.85		
PELL CITY 1 NNE	4.15		.51				.44																	.92				.05		2.25		
SYLACAUGA 4 NE	3.99	.34				.11	.18			.03														.74		T	.11	.16	.70	1.62		
TALLADEGA	4.82	.59				.17	.34				.02										T			.95		.02	.03	.11	1.07	1.50		
WALNUT GROVE	4.57					.28	.54																	.55						3.20		
PIEDMONT PLATEAU 05																																
ALEXANDER CITY 6 NE	4.42	.30				.04	.13	.10		.12														.81		T	.03	.28	.91	1.70		
ASHLAND	4.80					*	.70																	1.00				.35		2.75		
AUBURN 3 SW	6.52		.45				.57				.01													.38	.14			1.75		3.22		
CAMP HILL 2 NW	4.64		.21				.37				.18													.28	.17		T	.83	.02	2.58		
OADEVILLE	4.48		.21				.34				.19													.48		.01	.02	.57	.01	2.65		
DELTA	4.23		.34				.26				.03													.51	.01			.20	T	2.88		
HEFLIN	4.28	.50				.14	.21			.04													.75				T	.16		2.48	T	
HIGHTOWER	4.73		.68				.36				.03													.52					.57		2.57		
JORDAN DAM	4.50		.13				.11				.18	.03												.59	.07				.73		2.66		
LAFAYETTE	5.77	.31				.43				.20													.45					.68		3.70		
MARTIN DAM	5.10	.21				.35	.11			.19														.55			.61	.41	.83	1.88		
OPELIKA	6.17		.39			T	.86	.02			.04													.20	.19			1.32	.02	3.13		
ROCKFORD	4.83		.30				.25				.15													1.02				.42		2.69		
ROCK MILLS	4.21		.32				.82				.08													.40	.19		T	.32		2.07	.01	
THURLOW DAM	4.01		.33				.28				.01													.26	.11			.67		2.35		
WADLEY	4.07		.41				.26				.15													.52				.48		2.25		
WETUMPKA	3.82		.33				.02	T			.03													.36			T	.61	T	2.47		
YATES HYDRO PLANT	3.97		.38				.17				.05													.29	.08			.60		2.40		

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PRAIRIE 06																																
CUBA	3.55		.50				.11				.23										.03	.05		1.48					1.15			
DAYTON	3.66		.27				.10				.30										.02			.90		.02	.12	.02	1.91			
DEMOPOLIS LOCK AND DAM	3.39		.49				.21				.21													.92				.21		1.35		
FORT DEPOSIT	3.80		.30																					.40				.70	•	2.40		
GAINESVILLE	3.93		.58			T	.26	T			.07										.02	.01		1.14				.02		1.83		
GREENSBORO	4.03	.47				.22	.02			.16											T			.99			.15	.04	.05	1.93		
HARRISBURG CAHABA TWR	-	-	-	-	-	-	-	-	-	-	•	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
HAYNEVILLE	3.38		.30				.05				.10	.02												.22				.31	T	2.38		
LIVINGSTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MARION 1 N	3.02		•				.33																	.99				.18		1.52		
MARION JUNCTION 1 ENE	3.25		.25				.02				.22													.77			.07	.15		1.76		
MARION JUNCTION 2 NE	3.42	.28				.05	T			.22	.03										.01			.82			.11	.11	.72	1.07		
MATHEWS 1 SSW	3.86		.25				.07															.01		.39				1.40	.75	1.00		
MILSTEAD	5.35		.31				.63	.04																.45			.26	1.57	.06	2.03		
MINTER 3 NW	2.75					.04				.05													.23				.53		1.90		
MONTGOMERY WB AP R	3.22	.31				.01				T	.04										T		T	.17		T	.17	.01	2.23	.28		
ORRVILLE	3.18		.30								.20													.40			.53	.82	.34	.59		
PERRYVILLE	3.39		.30				.05	T			.25										.01	T		.90			T	.12	.01	1.75		
PINE LEVEL	4.11		.32			.18	.11																	.82			.09	.65		1.94		
PRIMROSE FARM	3.40		.52				.02																	.27				•	•	2.59		
SELMA	3.68		.24				.12				.17										T			.90			T	.21		2.04		
SUTTLE	3.19		.24								.31													.89				.19		1.56		
TUSKEGEE 2	4.07	.30				.52																		.42			.03	.85	1.30	.65		
UNION SPRINGS 2 NE	5.65		.30				.50				T													.50	.45		•	1.95		1.95		
UNIONTOWN	3.66		.38				.07				.32											T		1.15				.22		1.52		
WARRIOR LOCK AND DAM	4.09		.44				.28				.13											.03		.93						2.28		
COASTAL PLAIN 07																																
ABBEVILLE 1 NNW	4.63		.33			T	.59				.23													.63	.52					2.33		
ALBERTA	3.66		.33				.08	T			.16										T			.91			T	.18	T	2.00		
ANDALUSIA 1 NW	4.45		.44				.23				.09													.75		.05		.10	T	2.79		
ATMORE STATE FARM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
BRANTLEY	4.92		.57				.26				.05													1.55	T		.02	.57		1.90		
BREWTON 3 SSE	4.64		.52				.03				T													.99	.04		.03	.31		2.72		
BRUNDIDGE	5.47		.40				.19																	1.03	.35		.02	1.79		1.69		
CAMDEN 3 NW	2.80	.33				.03	.01	.02		T	.06										T			.28			.25	.05	.97	.80		
CHATOM	2.99	.52				T				T	.18										T		T	1.40			.03	.02	.47	.37		
CLAIBORNE	4.49		.52				.04				.05													1.73				.44		1.71		
CLAYTON	5.53		.43				.62																	.51	.11		.06	2.60	T	1.20		
COFFEE SPRINGS 2 NW	5.00		.52				.55																	.98	.95					2.00		
COLUMBIA T E	3.03				.32		.51	.01				.30												.60		.01	.01			1.27		
COTTONTON	5.49		1.01				.42																	.25	.55			.87		2.39		
DOTHAN FAA AIRPORT	5.24	.34				1.00				.01	.15												.02	1.02			.03	T	2.49	.20		
ELBA	3.90		.30			T	.60				.10													1.40	.10		.10	.45	T	.85		
ENTERPRISE	4.68	.36			.25						.10													1.42	.02		.03	.05	1.50	.95		
EUFAULA	5.00		.40				.76			.06		.05					T							.62	.23			.65	.02	2.21		
EVERGREEN	4.91		.45				T																	1.40			.07	.87	T	2.12		
FALCO OPEN POND TOWER	6.24	.10	.17				.19																	2.01				.27		3.50		
FRISCO CITY	6.37		.62				.05	T			.04													2.42				1.28	T	1.96		
GENEVA	5.36		.64				.54				.10													1.07	.07		.03	.07		3.04		
GEORGIANNA	6.19		.56				.01				T	T												1.81			.26	.92	T	2.63		
GILBERTOWN	1.81	.41				.05				T	T										.08	T	T	.41			.14		.55	.17		
GREEN BAY	5.15		.45				.12				.06													1.74	.66		T	.21	.01	1.90		
GREENVILLE	4.58		.28				.06				.07	.04												1.21			T	.66		2.26		
HEADLAND	5.51		.27			1.30					.22													.85	.87		.07			1.93		
HIGHLAND HOME	3.58		.29			.01	.02				.04													.75				.18	.01	2.28		
JACKSON	3.13		.41				.04				.13													1.25				.15		1.15		
LOCKHART	5.47		.45				.02				.15													2.21	.02		T	.40	.02	2.20		
LOUISVILLE	4.44		.40			.02	.22				.18													.62	.13		.20	.72		1.95		
MELVIN	2.06		.35				.07																	.70						.94		
MILLERS FERRY	3.01		.38				.02				.05										T			.48				.55		1.53		
NATCHEZ	3.68		.35								.08													.49				.61		2.15		
NEWTON	5.22		.37				.30				.13													.85	.61		.02	.01		2.93		
OZARK 6 NNW	4.62	.47				.13	.01	T	T	T	.28													1.46		.01	.05	.07	1.30	.84		
PHENIX CITY 2 NNW	5.20		.37				.37	T																.24	.33		T	1.50	.03	2.36		
PINE HILL	2.51		.51				•				•													•				•		2.00		
PUSHMATAHA	2.11		.51				.17				.26										.09			.09				T		.99		
RIVER FALLS	4.47		.49				.09				.06	T												.99	.03		T	.17	T	2.60		
SEALE	4.27	.25				.28	T																	.80		.03	.12	.67	1.13	.92		
SLOCOMB	5.24		.71				.97				.15													.48	.51			.05	.05	2.32		
SNOW HILL	3.28				T	T	T																	.40				.88		2.00		
THOMASVILLE	3.46		.49				.07				.03										T			.56			.04	.17	.02	2.08		
TROY	4.64		.52				.27				.15													.72	.54			.59		1.85		
WALLACE 2 E	4.72		.39																					.71				.47		3.15		
WHATLEY	3.67		.40					.04			.10													.72				.07		2.34		
GULF 08																																
BAY MINETTE	3.37	.40								.35														.64				.40	•	1.58		
CITRONELLE	3.72	.72				.03				.11														1.78			.08		1.00			
CODEN	3.18	.24				.05				1.09		.14	.01											.53			.04		1.00	.08		
FAIRHOPE 2 NE	3.68	.47				.03				.73														.75			.30	.11	1.10	.19		
FORT MORGAN	3.84		.20							1.35	.15	.59											.20	.50			.05		.80			
GULF SHORES P O	4.69		.20				T				1.65	.35	.03											.50			.03	.33	.65	.95		
MOBILE WB AIRPORT	4.48	.55				T				.48		T									T		.50	2.01			T		.83	.11		
MOBILE	4.26		.54				T			T	.50													1.70	T			.35	.50	.67		
ROBERTSDALE 1 E	3.80		.34								.56													1.09				.21	.45	.95		

See reference notes following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NORTHERN VALLEY 01																															
ATHENS 2	MAX	78	52	49	59	65	60	62	65	65	68	73	63	59	43	53	65	67	71	72	77	72	71	75	63	51	60	54	58	62	44		62.5
	MIN	45	25	22	32	32	49	41	36	37	38	43	29	29	32	22	25	33	49	54	50	55	57	54	30	30	42	48	50	34	26		38.3
BELLE MINA 2 N	MAX	68	58	59	67	61	63	67	67	61	77	72	63	57	54	58	67	70	72	77	74	72	75	71		61	59	59	61	59	47		64.7
	MIN	44	26	24	32	48	48	39	35	38	40	39	30	30	33	21	31	39	46	54	49	55	57	28		35	46	49	49	34	28		38.9
DECATUR	MAX	78	57	58	59	67	60	62	66	66	61	75	68	60	43	53	58	67	71	73	79	72	74	76	58	60	62	54	62	61	45		63.5
	MIN	47	29	25	34	45	49	44	39	39	40	41	32	33	34	24	26	34	46	50	46	57	58	55	35	35	43	48	42	35	28		39.8
EALKVILLE	MAX																																
	MIN																																
FLORENCE	MAX	69	62	64	67	64	70	72	71	60	79	73	63	51	56	63	71	73	76	78	72	76	73	70	62	64	59	60	61	57	51		66.2
	MIN	46	29	26	39	49	53	41	49	42	39	40	32	29	33	26	40	49	56	56	53	58	58	41	26	29	50	51	50	34	27		41.7
HUNTSVILLE WB AP	MAX	64	57	61	66	60	61	65	65	63	75	68	60	43	51	60	69	71	71	78	73	73	77	62	61	63	54	61	63	50	49		63.1
	MIN	36	28	27	35	51	45	43	39	40	43	43	34	32	29	25	35	44	54	54	52	59	60	34	32	44	48	50	49	31	26		40.7
MADISON	MAX	64	58	59	66	60	62	65	65	62	70	68	62	47	52	58	67	70	72	77	72	72	77	71	60	62	58	59	62	58	50		63.5
	MIN	43	27	26	36	49	52	39	39	39	43	43	31	29	33	26	36	44	50	52	53	52	59	42	31	40	47	50	52	34	24		40.7
MOULTON 2	MAX	67	58	60	67	60	66	69	69	60	79	71	60	48	54	59	68	72	73	79	72	75	75	71	62	61	57	59	61	57	49		64.6
	MIN	44	27	23	33	48	49	44	35	38	39	44	25	28	33	22	36	48	55	52	50	59	60	38	28	31	49	50	52	33			40.4
MUSCLE SHOALS FAA AP	MAX	55	59	59	65	62	69	69	70	62	77	71	61	45	54	60	69	74	74	77	74	75	75	59	61	63	57	59	61	49	51		63.9
	MIN	37	29	24	37	50	48	44	38	41	38	47	35	32	29	23	36	50	52	52	52	59	58	34	33	35	50	52	49	36	28		40.9
NEW MARKET 2	MAX	70	57	60	65	60	62	65	65	65	75	68	60	50	51	60	67	70	78	78	73	72	74	70	60	65	60	63	64	60	47		64.5
	MIN	42	25	23	30	48	50	39	35	34	44	41	28	28	32	21	25	42	52	52	49	58	62	41	30	35	48	50	50	35	21		39.0
REO BAY	MAX	77	52	60	61	64	65	68	69	68	62	73	69	60	45	53	60	71	73	73	73	74	73	73	58	62	62	57	58	52	53		63.9
	MIN	49	32	31	40	47	50	42	41	43	44	46	37	31	28	29	35	44	55	55	56	60	54	50	31	38	45	34	39	28	28		41.4
REDSTONE ARSENAL	MAX	65	57	58	64	60	61	66	65	62	75	69	60	45	52	58	66	69	71	78	78	72	75	60	61	62	55	60	62	47	47		62.7
	MIN	34	26	22	32	47	45	39	35	37	38	40	31	31	27	25	29	40	48	49	51	55	57	32	30	38	47	51	47	34	29		38.2
RUSSELLVILLE 2	MAX	77	53	58	60	65	62	67	67	69	62	75	70	59	44	52	59	67	71	72	71	70	74	73	55	59	63	58	58	60	56		63.5
	MIN	46	22	19	28	45	51	40	32	33	34	35	26	26	25	18	20	46	51	52	55	50	56	52	28	31	35	49	47	34	31		37.2
WATERLOO	MAX	77	55	59	68	61	65	70	69	70	68	69	70	60	45	54	59	69	73	71	75	77	72	73	62	60	69	63	60	62	62		65.6
	MIN	48	22	19	31	49	54	39	35	34	34	32	24	30	34	24	28	42	51	56	54	52	51	42	28	31	32	34	39	26	27		36.7
APPALACHIAN MOUNTAIN 02																															
ALBERTVILLE 2 SE	MAX	75	60	54	58	64	58	61	64	66	67	74	67	57	40	49	54	66	68	70	77	73	71	71	58	65	60	60	58	59	45		62.3
	MIN	46	31	29	30	40	50	47	41	38	38	43	40	32	32	26	26	26	41	53	55	56	56	49	26	28	42	43	44	35	27		39.0
BESSEMER 3 SSW	MAX	63	60	62	68	61	69	69	68	59	77	69	61	50	54	60	68	73	74	78	73	77	77	73	64	60	57	64	62	62	54		65.5
	MIN	46	27	23	30	55	54	44	34	37	52	39	38	30	23	21	30	38	44	45	48	61	60	46	30	39	53	51	56	37	25		40.5
BIRMINGHAM WB AP	MAX	63	60	61	67	63	70	69	69	61	78	69	62	47	54	59	67	72	74	78	74	76	78	65	65	61	57	63	64	54	53		65.1
	MIN	36	30	28	35	53	48	44	38	41	47	42	34	31	31	27	33	41	46	49	56	63	65	37	32	47	52	52	54	36	29		41.9
BRIDGEPORT 2 W	MAX	66	56	59	64	62	69	66	69	63	76	69	65	52	50	58	65	70	73	77	74	75	76	73	73	64	61	60	62	61	47		65.2
	MIN	41	24	21	27	47	50	38	33	33	37	40	28	24	35	21	25	30	42	50	45	57	55	41	27	33	46	48	50	32	24		36.8
GUNTERSVILLE	MAX	68	58	59	67	60	60	66	68	61	76	72	68	51	54	59	67	70	78	76	74	71	76	74	70	65	53	60	60	58	50		65.0
	MIN	39	24	23	28	44	45	39	35	35	45	37	37	29	33	23	25	34	43	44	45	52	54	44	27	46	44	45	44	32	22		37.2
ONEONTA	MAX	72	59	59	61	63	60	68	66	71	66	78	69	61	42	54	61	67	72	73	79	73	72	78	64	66	62	54	65	61	44		64.7
	MIN	35	26	21	25	35	45	39	31	32	35	36	30	27	32	19	23	25	37	42	49	59	59	55	26	29	43	47	45	36	27		35.7
SAINT BERNARD	MAX	72	57	56	58	66	58	65	64	66	59	75	67	58	41	50	59	67	70	73	78	71	74	77	54	61	61	52	60	61	43		62.4
	MIN	37	28	25	25	48	51	44	39	38	40	48	38	31	34	24	24	30	40	46	44	50	57	54	30	32	47	49	50	35	25		38.8
SAND MT SUBSTATION AU	MAX	64	53	57	62	58	62	64	62	60	75	65	58	50	47	56	62	67	72	76	72	69	75	70	63	59	55	60	58	55	42		61.6
	MIN	39	28	23	32	45	48	44	37	34	46	40	39	29	32	20	34	38	38	47	49	52	54	44	25	40	42	44	51	32	25		38.4
SCOTTSBORO	MAX		55	59	53	58	67	65	70	63	70	72	71	59	57	58	64	63	69	72	71	72	73	73	61	63	63	55	61	60	41		63.4
	MIN		16	17	29	44	43	29	30	35	35	41	42	30	28	30	24	24	44	40	41	53	50	40	32	34	40	40	42	23	24		34.5
VALLEY HEAD	MAX	74	56	56	61	63	60	70	66	67	70	75	68	59	41	46	58	64	68	72	76	72	70	74	64	62	61	52	62	61	36		62.8
	MIN	36	20	18	22	35	45	35	30	28	31	30	23	23	24	12	17	24	34	37	44	53	55	53	32	26	42	42	47	32	17		32.2
UPPER PLAINS 03																															
ALICEVILLE	MAX	76	67	60	60	67	60	72	72	68	58	78	78	69	48	56	58	69	75	75	74	73	76	78	62	62	65	62	60	57	53		66.3
	MIN	32	29	28	32	39	52	48	39	44	49	51	51	37	22	18	24	32	47	45	49	56	60	59	27	32	40	53	51	40	23		40.3
BANKHEAD LOCK AND DAM	MAX	76	62	61	62	68	63	73	70	68	60	77	68	62	48	55	61	69	75	75	80	74	79	77	62	61	62	60	63	60	51		66.1
	MIN	45	29	29	31	38	52	43	40	41	45	43	38	30	23	24	26	32	46	46	47	51	54	56	30	34	36	50	51	39	27		39.2
CENTREVILLE	MAX	78	66	62	62	71	66	71	73	71	59	77	71	66	52	56	63	71	76	76	80	74	79	80	66	65	62	61	63	64	53		67.8
	MIN	36	28	25	30	30	52	45	35	35	44	43	40	26	21	21	21	27	37	37	40	40	40	57	30	30	40	52	52	40	27		36.0
CLANTON	MAX	75	69	59	64	68	67	66	71	68	55	72	71	61	49	55	60	67	74	75	77	72	76	78	67	62	60	57	62	63	50		65.7
	MIN	40	31	25	30	40	51	45	36	40	47	46	42	30	24	24	27	30	41	42	42	45	58	59	33	35	45	53	53	43	31		39.6
DOUBLE SPRINGS	MAX	75	57	59	59	65	59	66	68	68	60	75	69	60	44	53	55	67	70	72	78	71	75	74	57	62	61	56	59	60	47		63.4
	MIN	40	27	26	35	42	51	43	38	39	44	41	31	30	27	24	25	28	41	45	54	57	57	53	28	33	42	50	50	34	22		38.6
FAYETTE	MAX	69	68	62	66	64	71	73	71	61	79	72	63	55	56	61	71	76	75	78	71	76	75	72	64	63	61	64	61	63	58		67.3
	MIN	48	28	25	33	49	58	43	38	41	49	43	37	34	22	23	31	44	48	46	50	58	59	43	29	37	51	50	58	38	27		41.3
HALEYVILLE	MAX																																
	MIN																																
HAMILTON 3 S	MAX	77	59	60	61	70	64	70	71	71	62	77	71	61	47	54	60	70	73	76	79	72	76	74	56	63	65	60	62	62	50		65.8
	MIN	32	22	20	22	41	51	42	33	34	40	35	27	25	19	19	20	28	45	45	45	57	59	55	25	29	44	51	40	36	20		35.4
JASPER 4 N	MAX	62	58	60	67	61	70	67	68	59	75	68	61	47	52	57	67	72	73	76	73	74	75	70	63	62	57	61	63	57	48		64.1
	MIN	41	25	20	27	48	56	39	36	34	48	43	31	30	27	18	25	31	42	45	42	56	53	42	31	28	51	50	55	35	23		37.7
PRATTVILLE	MAX	74	60	61	69	71	65	74	72	57	70	73	65	53	55	60	67	75	75	78	73	76	80	69	64	59	60	65	64	65	58		66.9
	MIN	45	31	28	31	54	54	48	39	43	51	45	38	28	21	23	26	34	39	40	44	55	56	59	32	43	53	52	57	35	28		41.1
THORSBY EXP STATION	MAX	67	60	62	65	66	66	71	69	60	69	71	62	54	53	60	64	71	75	76	72	75	72	72	62	59	57	61	61	58	52		64.7
	MIN	47	32	30	34	51	52	48	43	45	50	50	41	33	28	22	32	39	48	46	51	52	58	53	30	41	51	50	54	38	28		42.6
TUSCALOOSA FAA AP	MAX	64	60	60	71	63	72	72	68	58	78	69	63	49	53	58	69	75	75	79	73	78	78	62	62	65	62	61	62	52	55		65.5
	MIN	34	28	27	32	51	47	45	39	44	55	47	34	27	22	23	30	41	47	45	49	61	58	37	32	36	53	53	52	35	28		40.4

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TUSCALOOSA OLIVER DAM	MAX	77	65	60	61	68	64	71	72	68	59	77	68	62	49	54	60	70	75	76	79	73	79	78	61	61	65	64	63	63	52		66.5
	MIN	37	29	31	35	42	57	47	38	39	47	49	43	34	23	23	25	33	48	47	49	56	55	56	31	34	45	51	52	38	28		40.7
VERNON	MAX	78	68	65	64	68	68	71	74	70	61	79	72	65	50	56	62	72	77	78	79	79	79	79	56	65	64	61	61	60	52		67.8
	MIN	37	26	28	30	44	51	46	36	37	43	36	30	27	20	22	25	36	48	46	47	60	60	54	26	28	45	52	50	37	24		38.4
EASTERN VALLEY 04																																	
ANNISTON FAA AP	MAX	67	59	66	70	64	71	67	70	59	76	69	62	45	51	62	69	74	75	81	74	75	79	68	67	62	54	61	64	59	53		65.8
	MIN	40	31	27	32	54	52	43	36	36	42	38	33	30	28	23	28	34	40	43	48	57	61	41	34	42	49	49	56	34	29		39.7
CALERA 2 SW	MAX	56	60	53	67	65	68	68	70	66	72	70	62	51	53	61	68	74	76	78	73	76	77	76	64	60	57	63	63	60	53		65.3
	MIN	46	26	21	28	50	49	44	32	38	41	41	36	25	18	18	23	33	38	39	42	55	57	48	29	32	51	49	55	43	26		37.8
CENTRE 5 SW	MAX	76	58	57	60	66	59	68	68	70	60	75	70	60	45	50	59	67	77	74	78	74	75	79	67	62	62	52	58	62	41		64.3
	MIN	42	28	24	29	35	48	44	38	32	38	35	36	30	36	20	24	28	37	41	40	52	55	56	29	36	44	47	51	37	30		37.4
CHILDERSBURG WTR PLANT	MAX	71	60	61	69	65	68	70	68	64	74	70	65	59	54	60	68	73	75	80	75	76	79	74	62	61	57	59	63	64	54		66.6
	MIN	48	27	22	28	54	52	41	37	36	51	40	29	29	25	20	23	31	38	39	40	53	53	51	30	32	54	50	56	39	28		38.5
GADSDEN GAS PLANT	MAX	60	57	59	67	59	66	66	70	59	75	67	60	50	51	58	64	70	74	76	74	74	78	72	61	60	53	59	62	61	49		63.7
	MIN	43	27	23	28	50	48	41	35	33	51	41	39	27	36	21	25	31	39	42	47	55	55	49	31	38	48	47	54	39	28		39.0
PELL CITY 1 NNE	MAX	75	65	57	59	67	60	68	67	68	57	73	67	60	48	51	57	65	71	73	75	79	73	77	65	61	60	52	60	62	45		63.9
	MIN	33	29	22	22	32	47	41	35	34	40	41	32	32	29	20	20	25	35	37	41	48	53	53	31	31	43	48	49	40	26		35.6
SYLACAUGA 4 NE	MAX	65	57	60	76	63	66	68	67	55	72	68	60	46	52	58	66	70	72	77	73	72	75	70	53	59	57	60	64	64	53		63.9
	MIN	45	28	22	28	52	52	44	34	36	50	40	32	24	22	20	23	31	38	39	42	60	61	50	31	35	52	50	56	37	25		38.6
TALLADEGA	MAX	65	56	58	67	64	69	67	67	57	72	67	60	47	51	57	65	70	72	75	75	74	78	71	62	61	56	59	63	61	52		63.9
	MIN	42	27	22	27	50	47	42	37	34	50	41	32	26	26	20	25	33	39	40	44	55	56	48	29	35	49	47	55	34	23		37.8
PIEDMONT PLATEAU 05																																	
ALEXANDER CITY 6 NE	MAX	71	60	65	69	67	71	72	71	62	73	73	64	52	54	60	67	72	73	78	78	75	79	71	66	59	56	64	63	64	55		66.8
	MIN	40	24	17	22	46	45	38	28	30	45	37	35	18	14	14	17	23	29	32	34	50	52	54	25	35	46	46	52	36	25		33.6
ASHLAND	MAX	69	67	67	65	68	69	68	67	70	73	60	56	51	59	66	70	73	77	75	72	75	66	65	58	53	62	63	62	50	50		64.9
	MIN	30	22	34	47	41	40	34	39	41	35	27	26	20	23	26	35	38	39	43	47	36	41	39	43	47	42	48	37	22	28		35.7
AUBURN 3 SW	MAX	74	74	60	64	70	72	70	72	71	61	71	73	65	53	64	60	67	73	74	78	75	76	78	68	67	65	58	65	64	48		67.7
	MIN	45	28	25	29	40	50	45	38	40	49	47	37	25	24	23	26	38	38	38	45	56	56	58	31	44	49	50	51	41	28		39.8
CAMP HILL 2 NW	MAX	73	70	58	62	69	71	70	70	70	55	70	72	65	50	53	60	66	72	73	77	75	70	79	68	65	58	55	60	65	46		65.6
	MIN	33	28	23	25	34	50	49	36	40	44	45	38	29	22	20	21	25	35	36	39	54	54	55	31	33	42	48	51	40	30		37.0
HEFLIN	MAX	65	56	63	68	66	68	69	70	68	76	71	61	55	50	69	71	72	75	79	78	76	78	65	67	60	51	60	60	50	49		65.5
	MIN	26	19	24	35	33	40	33	29	35	36	28	25	26	17	20	26	34	36	37	38	37	40	37	34	44	46	50	35	28	18		32.2
LAFAYETTE	MAX	72	60	64	69	72	71	70	70	61	70	71	64	52	53	60	68	73	74	75	75	74	77	72	64	57	58	60	63	58	53		66.0
	MIN	44	28	26	29	50	47	43	37	38	45	42	34	29	21	22	25	31	37	40	41	50	52	53	27	34	43	43	52	35	26		37.5
MARTIN DAM	MAX	72	56	59	69	70	68	69	69	62	69	70	66	57	52	58	66	73	72	72	74	75	77	70	64	64	58	61	64	64	54		65.8
	MIN	48	40	30	32	53	54	52	50	42	52	49	49	30	33	28	27	34	40	42	48	56	58	58	37	37	50	50	56	41	30		43.5
OPELIKA	MAX	74	73	53	63	70	71	71	71	69	57	69	71	64	52	52	60	62	74	74	77	74	74	79	62	60	60	54	63	64			66.1
	MIN	31	30	25	25	30	51	47	41	39	36	39	41	27	25	22	20	20	30	35	36	42	52	59	32	32	33	49	50	41			35.9
ROCKFORD	MAX	74	67	59	65	69	67	66	72	70	55	73	72	71	49	54	61	62	72	74	78	75	76	79	66	69	60	57	63	65	48		66.3
	MIN	44	29	25	30	41	51	44	38	37	49	44	40	26	19	21	25	32	36	37	42	46	53	59	28	35	43	49	51	38	25		37.9
ROCK MILLS	MAX	73	69	58	62	67	72	70	69	70	59	70	73	63	51	53	59	65	69	72	78	76	74	76	65	66	61	52	64	62	45		65.4
	MIN	31	34	21	26	39	52	44	35	33	36	37	38	26	23	19	20	23	32	33	35	38	47	48	31	32	40	47	50	41	30		34.7
PRAIRIE 06																																	
DAYTON	MAX	81	72	62	65	72	65	70	68	69	59	74	71	65	51	55	62	72	78	78	80	75	81	80	64	60	61	61	60	65	53		67.6
	MIN	47	30	31	38	55	51	50	43	50	50	47	40	35	24	27	38	46	50	47	53	53	59	57	28	39	50	52	55	40	31		43.9
DEMOPOLIS LOCK AND DAM	MAX	78	68	64	64	69	66	72	71	68	64	72	69	63	50	53	63	70	77	76	78	74	79	79	62	63	64	62	60	65	53		67.2
	MIN	40	30	30	34	39	51	47	41	41	51	50	46	34	24	25	27	33	47	47	48	56	55	58	33	32	47	52	54	43	31		41.5
GAINESVILLE	MAX	80	66	63	61	68	61	73	72	68	68	76	69	62	50	54	62	72	77	77	78	72	79	78	60	62	67	64	60	63	52		67.1
	MIN	42	32	29	33	40	52	48	41	45	50	50	42	38	25	24	26	38	43	42	49	55	59	57	31	32	48	54	54	39	30		41.6
GREENSBORO	MAX	70	64	65	69	64	69	74	72	69	76	71	66	52	58	62	72	76	77	80	75	77	80	70	65	65	62	61	65	64	59		68.3
	MIN	45	30	32	39	53	53	46	45	42	50	51	41	35	25	27	36	43	48	48	53	56	57	53	29	41	52	52	51	45	27		43.5
HAYNEVILLE	MAX	70	73	67	64	70	75	76	74	73	59	69	69	65	54	57	60	67	76	76	80	77	76	80	76		62	63	62	61	51		68.3
	MIN	40	30	30	30	39	55	47	38	42	45	49	37	32	24	21	26	29	34	39	40	57	57	59	33	32		45	52	43	30		39.1
LIVINGSTON	MAX																																
	MIN																																
MARION JUNCTION 2 NE	MAX	72	62	63	71	67	68	74	70	62	72	72	64	55	55	62	71	77	77	79	74	79	80	74	66	62	60	62	65	65	58		67.9
	MIN	46	26	24	29	50	49	45	36	43	49	49	40	29	22	24	31	39	44	43	53	55	57	51	31	42	54	53	58	40	29		41.4
MINTER 3 NW	MAX	78	70	65	70	70	67	72	71	69	60	74	63	52	55	62	70	77	77	80	75	79	78	76	64	62	60	62	61	61	59		68.0
	MIN	40	30	35	38	52	50	40	42	51	53	44	35	25	24	30	37	46	44	50	55	53	58	50	31	45	53	53	52	39	25		42.7
MONTGOMERY WB AP	MAX	75	59	63	70	74	65	73	71	58	70	74	65	53	55	60	68	75	75	79	76	78	81	69	65	61	60	65	67	62	58		67.5
	MIN	42	36	30	35	56	55	48	41	45	52	48	43	31	29	25	28	39	41	42	48	54	55	47	34	44	54	53	60	40	34		43.0
SELMA	MAX	74	61	60	68	69	66	72	71	62	70	74	64	58	54	59	68	75	75	77	74	77	79	75	63	60	60	64	66	65	57		67.2
	MIN	50	34	31	35	54	55	50	45	47	53	52	44	38	27	28	32	43	46	45	51	58	58	55	32	44	56	53	58	45	33		45.1
TUSKEGEE 2	MAX	76	76	72	71	76	67	74	77	62	71	79	66	57	54	61	69	75	75	79	77	78	79	75	62	63	60	63	66	65	58		69.4
	MIN	44	28	24	30	55	53	51	35	37	55	47	33	32	21	21	25	34	37	37	42	55	54	60	32	44	53	53	58	28	23		40.0
UNION SPRINGS 2 NE	MAX	75	77	70	64	71	76	76	74	71	70	68	75	65	56	55	61	69	75	75	78	76	77	80	63	65	64			60	50		69.1
	MIN	37	30	25	25	41	54	52	37	40	44	45	36	29	24	22	26	29	35	38	38	55	53	56	43	44	43			34	32		38.1
COASTAL PLAIN 07																																	
ANDALUSIA 1 NW	MAX	77	78	59	64	71	69	68	73	70	60	68	72	66	56	55	62	70	76	75	77	76	78	80	66	63	63	64	63	67	52		67.9
	MIN	48	30	29	32	43	51	50	39	47	52	56	40	30	24	25	28	40	39	40	48	50	52	61	40	39	50	56	58	45	29		42.4
ATMORE STATE FARM	MAX																																
	MIN																																
BRANTLEY	MAX	76	80	60	63	70	70	79	74	72	60	67	73	67	57	55	61	69	75	76	79	78	76	79	65	65	61	64	63	68	52		68.5
	MIN	38	27	24	28	35	53	56	44	40	51	51	40	26	20	19	22	34	35	36	42	47	52	60	41	36	48	55	56	40	25		39.4

See Reference Notes Following Station Index

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BREWTON 3 55E	MAX	82	64	65	75	72	79	77	78	67	68	76	68	61	58	63	73	78	77	79	78	80	80	71	62	68	66	66	70	68	62		71.0
	MIN	43	27	25	27	51	46	53	44	50	57	55	34	25	20	19	23	36	34	38	50	45	50	60	40	34	53	58	60	47	29		41.1
CAMDEN 3 NW	MAX	75	61	66	72	70	69	73	73	61	70	74	64	54	54	61	72	77	76	80	76	80	80	76	63	66	63	65	67	66	60		68.8
	MIN	48	30	28	34	52	51	48	39	48	52	50	43	35	23	23	29	40	47	43	51	54	52	47	30	36	55	53	57	41	29		42.3
CHATOM	MAX	75	65	64	76	67	69	71	71	69	72	72	67	58	64	64	73	78	78	78	74	71	77	70	69	67	65	68	68	68	66		69.8
	MIN	37	31	30	37	50	52	48	43	52	52	52	45	34	26	24	36	44	50	47	56	54	57	52	30	38	53	56	51	35	32		43.5
CLAYTON	MAX	69	70	58	62	70	75	70	69	72	67	66	69	65	55	53	60	67	73	74	74	75	74	80	66	63	61	60	63	66	50		66.5
	MIN	44	32	35	41	44	55	53	54	45	47	48	43	34	28	29	39	44	49	48	53	57	55	60	35	40	48	51	47	42	30		44.3
DOTHAN FAA AIRPORT	MAX	79	59	63	72	76	69	73	72	64	64	63	67	58	53	60	67	74	75	76	75	74	81	69	65	63	62	70	68	62	60		67.8
	MIN	43	35	31	38	58	56	50	45	51	56	49	42	32	30	28	30	38	43	47	53	58	58	51	42	48	58	60	62	38	34		45.5
ENTERPRISE	MAX	79	64	71	75	69	71	70	74	62	64	65	69	57	56	62	69	75	76	77	78	77	81	74	65	64	62	67	68	65	60		68.9
	MIN	49	34	34	36	56	54	52	47	51	54	51	47	36	30	30	32	38	41	47	51	55	58	61	42	48	58	58	61	46	33		46.3
EUFAULA	MAX	75	71	65	60	71	75	74	75	65	64	65	66	64	55	58	52	54	70	75	77	71	76	79	67	68	68	63	63	66	52		66.8
	MIN	35	38	25	32	33	57	51	41	43	50	49	44	28	27	25	27	36	36	36	36	43	54	57	37	45	46	47	54	48	32		40.4
EVERGREEN	MAX	79	79	62	65	73	72	71	76	74	59	68	75	68	58	58	63	73	78	78	78	77	79	79	68	62	65	62	62	68	55		69.5
	MIN	34	29	28	28	37	49	46	36	37	52	56	45	26	22	21	24	37	38	41	45	49	56	60	40	39	43	56	57	45	27		40.1
FRISCO CITY	MAX	79	77	63	64	73	70	72	75	75	66	72	74	67	57	57	64	73	78	78	78	75	80	78	67	65	70	65	62	68	53		69.8
	MIN	55	32	31	35	45	52	48	42	52	54	54	44	32	25	27	35	48	48	46	55	55	58	59	35	36	51	55	55	42	32		44.6
GENEVA	MAX	73	79	58	60	70	75	71	72	70	63	65	63	67	58	55	59	66	71	73	73	74	75	79	70	62	63	64	70	68	60		67.5
	MIN	38	33	30	34	40	55	54	40	44	52	55	43	31	27	25	28	35	38	42	46	53	55	58	44	45	51	59	62	48	32		43.2
GILBERTOWN	MAX	73	64	65	70	67	68	76	74	62	70	74	65	58	59	63	74	78	80	80	80	80	82	69	60	67	64	70	67	66	64		69.6
	MIN	50	27	25	30	46	48	44	35	49	53	52	40	28	19	18	27	39	45	48	50	50	51	48	29	32	49	60	58	44	24		40.6
GREENVILLE	MAX	75	59	62	69	72	65	72	71	63	67	71	68	59	54	61	69	75	75	79	75	78	79	74	64	60	62	61	67	65	58		67.6
	MIN	49	31	30	36	55	53	50	47	52	53	54	46	35	28	28	30	42	44	46	53	54	58	60	35	45	56	54	57	45	29		45.2
HEADLAND	MAX	75	80	59	62	71	73	69	74	73	65	64	63	68	58	54	60	67	72	74	77	75	75	79	69	65	64	61	70	68	51		67.8
	MIN	41	35	32	37	41	41	55	44	50	53	55	45	36	28	28	32	36	42	46	49	54	56	58	41	43	50	57	60	49	34		44.3
HIGHLAND HOME	MAX	75	74	58	63	70	71	64	72	72	59	67	71	64	52	53	61	68	74	75	78	75	76	79	60	64	59	61	61	65	50		66.4
	MIN	47	31	32	39	45	57	50	44	48	51	52	45	35	27	31	36	41	46	49	52	53	54	59	35	35	41	53	53	44	28		43.8
LOCKHART	MAX	75	80	59	62	71	71	71	73	71	60	65	69	68	59	55	61	69	74	75	75	76	78	79	66	63	61	64	65	68	53		67.9
	MIN	47	34	32	34	46	54	55	43	51	53	56	47	34	27	27	31	42	42	45	53	53	56	61	41	46	51	59	59	46	33		45.3
NATCHEZ	MAX	76	62	65	72	70	69	73	82	67	72	73	66	58	57	64	72	79	78	80	76	80	80	72	63	68	64	62	68	65	62		69.8
	MIN	44	34	27	29	46	46	41	38	44	50	46	34	22	16	11	21	38	38	36	46	50	54	53	30	30	52	51	52	40	27		38.2
OZARK 6 NNW	MAX	78	57	64	71	76	67	74	73	61	66	67	67	59	55	61	68	73	75	77	78	75	79	72	65	63	61	65	67	65	65		68.1
	MIN	38	32	29	36	54	54	52	47	48	52	53	45	32	29	28	30	39	42	45	50	53	56	51	39	45	55	55	58	43	39		44.3
PHENIX CITY 2 NNW	MAX	74	69	59	62	69	70	73	72	70	59	70	74	66	55	53	59	66	72	74	72	75	76	78	66	67	63	56	62	64	47		66.4
	MIN	43	37	34	36	41	54	49	46	45	55	52	45	35	31	30	33	33	39	43	47	52	56	56	36	37	44	50	53	37	30		42.6
PUSHMATAHA	MAX	81	70	64	64	71	65	73	75	71	56	72	71	65	55	56	63	75	78	79	79	70	79	79	62	65	66	63	64	65	54		68.3
	MIN	43	30	27	31	38	49	42	38	42	40	42	43	32	24	21	25	41	41	42	55	47	54	54	30	31	47	47	47	41	31		39.2
SEALE	MAX	78	60	63	71	76	72	73	72	58	68	75	68	56	55	60	68	75	75	78	75	78	79	68	68	64	60	63	67	64	60		68.2
	MIN	39	27	23	28	52	51	45	35	37	55	47	36	26	25	25	32	31	35	35	40	50	50	52	33	42	50	51	57	43	26		39.3
THOMASVILLE	MAX	77	72	61	65	70	67	69	72	72	60	69	74	64	54	54	61	70	73	76	78	74	78	79	62	59	67	64	60	66	53		67.3
	MIN	48	29	31	36	42	53	49	44	50	52	53	44	33	26	28	35	41	50	46	51	54	55	58	30	36	45	53	53	40	29		43.1
TROY	MAX	77	59	63	70	73	66	73	73	60	65	72	65	55	54	61	69	74	76	76	77	77	79	68	65	60	62	60	66	63	58		67.2
	MIN	48	30	30	40	57	56	52	44	53	53	51	44	34	27	27	38	45	49	48	53	57	58	55	38	45	56	54	58	43	31		45.8
WHATLEY	MAX	77	64	65	65	68	72	76	75	63	63	76	67	57	58	62	72	78	80	79	81	82	82	73	69	72	65	67	65	60	63		69.9
	MIN	47	27	25	28	48	48	48	35	48	46	52	35	23	19	19	25	35	42	39	48	48	48	55	45	42	55	56	55	43	25		40.3
GULF OB																																	
BAY MINETTE	MAX	81	63	67	73	71	80	78	76	60	69	75	69	62	58	63	74	80	80	78	78	78	80	71	64	68	65	65	68	64	64		70.7
	MIN	48	31	36	39	40	43	50	49	52	58	58	42	42	20	31	40	42	43	48	50	55	65	56	34	40	62	58	50	45	33		45.3
CITRONELLE	MAX	78	72	65	72	68	73	78	76	68	68	78	67	59	57	64	72	78	78	78	78	77	79	69	61	69	68	63	62	58	58		69.7
	MIN	53	33	36	41	52	54	47	46	53	52	54	46	32	28	30	40	45	49	49	55	54	56	49	33	36	52	52	50	38	36		45.0
CODEN	MAX	80	66	70	74	71	75	77	78	66	69	76	73	65	61	66	71	78	79	72	80	78	80	72	65	67	66	69	69	67	64		71.5
	MIN	55	31	33	34	50	54	47	45	55	59	55	42	35	27	29	41	46	52	50	58	65	64	59	37	38	58	61	62	43	32		47.2
FAIRHOPE 2 NE	MAX	80	63	70	70	70	77	77	74	65	69	74	67	60	57	63	71	77	76	75	79	77	79	72	59	69	76	69	70	66	62		70.4
	MIN	52	38	34	46	53	52	52	46	52	57	52	47	42	29	31	41	49	50	51	59	59	60	57	39	41	54	60	60	46	38		48.2
FORT MORGAN	MAX	78	61	65	70	69	70	72	70	68	68	70	67	61	63	62	67	72	73	71	72	73	75	72	65	66	68	65	66	69	60		68.3
	MIN	57	50	52	55	54	54	53	50	57	62	60	56	50	49	46	53	56	61	60	66	66	67	63	44	52	60	61	62	49	41		55.5
MOBILE WB AIRPORT	MAX	80	63	64	72	70	81	80	76	63	68	75	70	62	60	63	70	77	77	74	77	77	77	73	61	67	68	66	70	55	63		70.0
	MIN	44	37	39	43	54	54	50	50	56	59	57	47	39	33	33	47	48	54	51	62	62	63	44	39	43	59	60	53	37	35		48.4
MOBILE	MAX	72	79	62	65	72	71	77	77	75	61	67	73	66	61	56	62	70	74	76	73	75	75	75	67	61	67	65	65	68	56		68.8
	MIN	53	39	39	47	54	60	53	52	53	53	60	51	43	34	35	42	50	50	52	55	56	64	62	40	45	54	58	58	46	40		49.9
ROBERTSDALE 1 E	MAX	77	79	63	65	73	72	78	77	76	61	68	74	68	60	57	63	70	76	77	76	78	76	78	67	61	68	66	69	70	56		70.0
	MIN	41	36	29	39	48	50	49	41	50	51	58	45	37	26	29	34	46	47	47	53	58	59	61	39	40	51	60	59	46	33		45.4

See Reference Notes Following Station Index

EVAPORATION AND WIND

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg
PIEDMONT PLATEAU 05																																	
MARTIN DAM	EVAP	.06	.18	.07	.08	.08	.03	.07	.11	.05	.04	.14	.19	.12	.09	.07	.08	.07	.08	.08	.03	.05	.17	.21	.03	.04	.05	.03	.00	-	.08		2.468
	WIND	60	90	30	28	14	23	35	51	32	44	85	92	48	51	35	22	22	18	30	30	20	50	60	99	31	32	48	18	92	30		1320
PRAIRIE 06																																	
DEMOPOLIS LOCK AND DAM	EVAP	.20	.07	.11	.08	.09	.03	.02	.07	.09	.02	.03	.15	.17	*	.18	.13	.05	.06	.16	.00	.03	.10	.15	.10	.07	.08	.01	.07	*	.14		2.46
	WIND	65	104	39	19	21	7	22	21	12	60	47	86	148	8	26	21	32	9	9	62	46	67	126	153	35	99	66	16	146	148		1720
	MAX	72	69	64	76	65	68	72	73	72	65	74	74	69	-	58	65	72	78	79	80	84	82	80	68	63	68	67	66	64	54		70.4
	MIN	48	36	36	41	42	52	53	43	44	51	53	48	37	-	28	32	38	40	40	44	57	56	58	37	35	43	44	55	43	35		43.8
GULF 08																																	
FAIRHOPE 2 NE	EVAP	.11	.14	.08	.10	.07	.01	.12	.10	.05	.02	.11	.27	.07	.10	.07	.07	.07	.08	.12	.03	.12	.08	.07	.10	.05	.04	.03	.06	.04	.23		2.61
	WIND	50	43	11	11	3	22	17	13	15	13	28	61	51	23	10	12	10	13	14	18	18	42	78	55	12	9	9	79	76	142		958
	MAX	76	73	72	72	70	80	80	76	72	70	70	69	75	62	76	72	70	74	78	78	77	79	74	65	70	69	70	77	79	62		72.9
	MIN	59	41	40	44	56	58	58	52	57	59	60	47	43	40	40	44	51	52	54	62	60	55	62	43	49	60	63	56	42	40		51.6

MAX AND MIN IN ABOVE TABLE REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	MIDNIGHT CST	6:00 AM CST	NOON CST	6:00 PM CST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
BIRMINGHAM WB AIRPORT	ESE	13	7.4	38	W	30	74	78	51	62	5	1	5	1	1	0	13	52	6.0
HUNTSVILLE WB AIRPORT	SE	15	9.6	46++	N	29	74	82	53	60	2	4	3	2	1	0	12	-	6.5
MOBILE WB AIRPORT	SE	12	10.8	35++	SSE	22	80	79	55	65	4	0	2	3	0	1	10	-	5.9
MONTGOMERY WB AIRPORT	NNW	9	6.6	34	W	1	82	88	53	62	4	3	4	0	0	1	12	56	5.4

SNOWFALL AND SNOW ON GROUND

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHERN VALLEY																																
HUNTSVILLE WB AP	SNOWFALL													T																T		
	SN ON GND																															
	WTR EQUIV																															
APPALACHIAN MOUNTAIN																																
ALBERTVILLE 2 SE	SNOWFALL																								T							
	SN ON GND																															
BRIDGEPORT 2 W	SNOWFALL													T																	T	
	SN ON GND																															
GUNTERSVILLE	SNOWFALL													T																		
	SN ON GND																															
VALLEY HEAD	SNOWFALL																													T	T	
	SN ON GND																													T	T	

See reference notes following Station Index.

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ABBEVILLE 1 NNW	0008	HENRY	4	31 35	85 15	465		7A		E	JOHN S. RICHBURG
ADOLSON	0063	WINSTON	2	34 13	87 11	795				E	JAMES P. WOOLEY
ALBERTA	0140	WILCOX	1	32 14	87 25	175		8A			SIDNEY J. HARDY, SR.
ALBERTVILLE 2 SE	0148	MARSHALL	12	34 14	86 10	1140	5A	5A		H	JESSE M. CULP
ALEXANDER CITY 6 NE	0163	TALLAPOOSA	11	32 59	85 52	660	5P	5P		H	DOUGLAS M. SANFORD
ALICEVILLE	0178	PICKENS	13	33 07	88 07	140	7A	7A		H	MRS. CHERRY J. HERNDON
ANDALUSIA 1 NW	0252	COVINGTON	6	31 19	86 30	260	8A	8A		H	JAMES P. GILLIS
ANNISTON FAA AP	0272	CALHOUN	7	33 35	85 51	599	M1D	M1D		H	FED. AVIATION AGENCY
ARLEY 3 S	0338	WINSTON	2	34 04	87 13	500		7A			MRS. DORA R. DAVIS
ASHLAND	0369	CLAY	11	33 16	85 51	1050	8A	8A		C H	NORMA K WILLIS
ASHVILLE 4 W	0377	ST. CLAIR	7	33 51	86 20	590		7A			JOHN T. SWINDALL
ATHENS 2	0395	LIMESTONE	12	34 48	86 59	720	9A	9A		H	RADIO STATION WJMW
ATMORE STATE FARM	0402	ESCAMBIA	8	31 10	87 29	300	4P	4P		H	ATMORE STATE FARM
AUBURN 3 SW	0422	LEE	11	32 34	85 31	730	8A	8A		H	MRS. MARTHA L. MOORE
AUTAUGAVILLE 3 N	0440	AUTAUGA	1	32 28	86 41	200		6A			J. B. NEIGHBORS
BANKHEAD LOCK AND DAM	0505	TUSCALOOSA	2	33 29	87 20	280	7A	7A		H	CORPS OF ENGINEERS
BAY MINETTE	0583	BALDWIN	9	30 53	87 47	268	7P	7P		H	GROVER W. WOODWARD
BELLE MINA 2 N	0655	LIMESTONE	12	34 42	86 53	600	5P	5P		H	AUBURN UNIVERSITY
BERRY	0746	FAYETTE	2	33 40	87 36	452					MISS CLARA R. OLIVE
BESSEMER 3 SSW	0757	JEFFERSON	2	33 22	87 01	533	6P	6A		H	JAMES E. MC CRAVY
BEXAR	0790	MARION	13	34 10	88 07	570				E	OSCAR W. LOCKRIDGE
BILLINGSLEY 1 SE	0823	AUTAUGA	1	32 39	86 42	420		6A			JOHN R. THOMAS
BIRMINGHAM WB AP	0831	JEFFERSON	2	33 34	86 45	610	M1	M1D		L HJ	U.S. WEATHER BUREAU
BOAZ	0957	MARSHALL	8	34 13	86 10	1070		7A			DAVID A. BURNS
BRANTLEY	1069	CRENSHAW	4	31 35	86 16	274	8A	8A		H	R. E. HENDERSON
BREWTON 3 SSE	1081	ESCAMBIA	8	31 04	87 03	85	6P	6A		H	MRS. CLARA T. PEAVY
BRIDGEPORT 2 W	1099	JACKSON	11	34 56	85 45	660	5P	5P		H	MISS M. LOUISE JONES
BROOKWOOD	1143	TUSCALOOSA	2	33 16	87 17	605		7A			MRS. WILLIE M. STYRON
BRUNDIDGE	1178	PIKE	5	31 43	85 49	495		7A			HILORED P. WHITTINGTON
CALERA 2 SW	1288	SHELBY	7	33 05	86 46	540	5P	5P		H	PIERCE A. GARRETT
CAMDEN 3 NW	1301	WILCOX	1	32 02	87 20	225	5P	5P		H	AUBURN UNIVERSITY
CAMPBELL	1319	CLARKE	13	31 55	87 59	93				E	JOE PICKENS
CAMP HILL 2 NW	1324	TALLAPOOSA	11	32 50	85 41	680	6A	6A		H	AUBURN UNIVERSITY
CARBON HILL	1377	WALKER	2	33 54	87 32	430		7A			FLOYD J. GARRISON
CENTRE 5 SW	1512	CHEROKEE	7	34 06	85 45	620	7A	7A		H	DON R. WATSON
CENTREVILLE	1520	BIBB	3	32 57	87 08	224	7A	7A		H	HUEY COLBURN
CHATOM 3 N	1566	WASHINGTON	13	31 30	88 15	205	5P	5P		H	GRADY C. YOUNG
CHILDERSBURG	1615	TALLADEGA	7	33 17	86 21	480		6A			ALABAMA POWER CO.
CHILDERSBURG WTR PLANT	1620	TALLADEGA	7	33 17	86 20	418	5P	5P		H	CITY WATER PLANT
CITRONELLE	1695	MOBILE	9	31 05	88 14	331	6P	6P		H	MRS. ESTHER A. H. JONES
CLAIBORNE	1690	MONROE	1	31 32	87 31	183		7A			TOLLIE L. MASKEW
CLANTON	1694	CHILTON	7	32 51	86 38	580	7A	7A		H	MARION W. EASTERLING
CLAYTON	1725	BARBOUR	5	31 53	85 28	596	8A	8A		H	MRS. ELIZABETH WESTON
CODEN	1804	MOBILE	9	30 23	88 13	12	5P	5P		H	AGNES C. CHRISTENSEN
COFFEE SPRINGS 2 NW	1807	GENEVA	5	31 11	85 56	250		6A			HENRY F. KELLY
COLBERT STEAM PLANT	1813	COLBERT	12	34 44	87 50	470				E	TVA-462
COLLINSVILLE	1844	DE KALB	7	34 15	85 52	734		7A			B. W. APPLETON
COLUMBIA	1863	HOUSTON	4	31 17	85 07	85		7A			MRS ALICE K. FAULK
COROOVA	1941	WALKER	2	33 46	87 11	334		7A			MRS CLARICE E GRESHAM
COTTONTON	1974	RUSSELL	4	32 09	85 04	217		7A			HUGH S. KITE
CUBA	2079	SUMTER	13	32 26	88 23	215		7A			REUBEN P. HARRIS
DADEVILLE	2119	TALLAPOOSA	11	32 49	85 45	760		7A			WILLIAM L. BARTLETT
DADEVILLE 2	2124	TALLAPOOSA	11	32 50	85 46	730				E	H. GRAY PLESS
DANCY 4 N	2141	PICKENS	13	33 04	88 17	207		6A			MRS. C. O. WEEKS
DAYTON	2188	MARENGO	13	32 21	87 39	225	7A	7A		H	JAMES M. CREWS
DECATUR	2207	MORGAN	12	34 35	86 58	580	8A	8A		H	ROSS A. HAWKINS
DELTA	2231	CLAY	11	33 25	85 42	1030		7A		H	MRS. VERA B. LANDERS
DEMOPOLIS LOCK AND DAM	2245	MARENGO	13	32 31	87 50	100	6A	6A	8A	H	CORPS OF ENGINEERS
DOTHAN FAA AIRPORT	2372	HOUSTON	5	31 14	85 26	321	M1D	M1D		H	FED. AVIATION AGENCY
DOTHAN 4 W	2377	HOUSTON	5	31 13	85 27	301					R. E. PILCHER
DOUBLE SPRINGS	2386	WINSTON	2	34 10	87 24	800	7A	7A		H	MITCHELL DRAKE
ELBA	2577	COFFEE	10	31 25	86 04	195		7A			HERBERT S. WHATLEY
ELROD	2632	TUSCALOOSA	13	33 15	87 48	252		7A			KEENER C. BERRY
ENTERPRISE	2670	COFFEE	5	31 19	85 51	380	5P	5P		H	RADIO STATION WIRB
EUFAULA	2727	BARBOUR	4	31 52	85 09	207	7A	7A		H	MARTIN J. DARITY
EVERGREEN	2758	CONECUH	6	31 26	86 56	220	7A	7A		H	W. DAVE SIMONTON
FAIRHOPE 2 NW	2813	BALDWIN	9	30 33	87 53	23	5P	5P	5P	H	JAMES A. WYATT, JR.
FALCO OPEN POND TOWER	2832	COVINGTON	9	31 06	86 33	232		8A			U.S. FOREST SERVICE
FALKVILLE 1 N	2840	MORGAN	12	34 22	86 54	630	7A	7A		H	EDGBERT M. HARDIN
FALLS CITY BLK POND TWR	2848	WINSTON	2	34 04	87 20	650		7A			U.S. FOREST SERVICE
FAYETTE	2883	FAYETTE	13	33 41	87 50	370	6P	6A		H	GORMAN J. BLACK
FLORENCE	2971	LAUDERDALE	12	34 48	87 41	578	5P	5P		H	HARRY G. RICHARDS
FORT DEPOSIT	3024	LOWNDES	6	31 59	86 35	501		7A			WOODROW WILSON
FORT MORGAN	3035	BALDWIN	9	30 14	88 01	10	8P	8P		H	WM. CHANDLER
FORT PAYNE	3043	DE KALB	7	34 27	85 43	934		8A			CARL PARKER
FRISCO CITY	3105	MONROE	6	31 26	87 24	410	8A	8A		H	MRS. NELIA MCKENZIE
GADSDEN	3151	ETOWAH	7	34 01	86 00	570		7A			JOHN M. LAMB
GADSDEN GAS PLANT	3154	ETOWAH	7	34 01	86 00	565	6P	7A		H	SO. NATURAL GAS CO.
GAINESVILLE	3160	SUMTER	13	32 49	88 09	130	7A	7A		H	MACK C. FIELDS
GAROEN CITY	3200	CULLMAN	2	34 01	86 45	500		8A			MRS. G. MC KENZIE
GENEVA	3255	GENEVA	5	31 02	85 52	107	7A	7A		H	REBECCA CAMPBELL
GEORGIANNA	3271	BUTLER	6	31 38	86 44	285		7A			T. E. MASON
GILBERTOWN	3308	CHOCTAW	13	31 53	88 20	121	6P	6P		H	ALTON G. LAND
GORGAS	3430	WALKER	2	33 39	87 13	500		6A			ALABAMA POWER CO.
GREEN BAY	3496	COVINGTON	10	31 11	86 17	280		7A			JOHN P. RHODES
GREENSBORO	3511	HALE	2	32 42	87 36	220	6P	6P		H	N. HAMNER COBBS
GREENVILLE	3519	BUTLER	6	31 50	86 38	444	5P	8A		H	CECILE T. LEWIS
GREENVILLE 2	3524	BUTLER	6	31 50	86 38	420					L. RAYMOND BOLIFORD
GULF SHORES POST OFFIC	3559	BALDWIN	9	30 17	87 41	8		7A			GILBERT W. MELCHER
GUNTERSVILLE	3571	MARSHALL	17	34 20	86 19	578	4P	4P		H	RADIO STATION WGSV
GUNTERSVILLE TVA	3571	MARSHALL	17	34 22	86 17	605		5P			TVA-765
HALEYVILLE	3621	WINSTON	2	34 14	87 37	910	6A	6A		H	JAMES O. WILLIAMS
HAMILTON 3 S	3641	MARION	13	34 06	87 59	518	7A	7A		H	EODIE L. PEARCE
HAYNEVILLE	3748	LOWNOES	6	32 11	86 36	180	7A	7A		H	MISS JANE OOSWELL
HEADLAND	3761	HENRY	4	31 21	85 20	370	7A	7A		H	AUBURN UNIVERSITY
HEFLIN	3775	CLEBURNE	12	33 39	85 36	850	8A	8A		H	CITY OF HEFLIN
HIGHLAND HOME	3816	CRENSHAW	4	31 57	86 19	594	7A	7A		H	CHARLES R. PORTER
HIGHTOWER	3842	CLEBURNE	11	33 32	85 24	1175		8A			THOMAS J. HART
HODGES	3899	FRANKLIN	13	34 20	87 56	845		7A			FRANK L. HAYNES

STATION	INDEX NO.	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
HUNTSVILLE WB AP	4064	MADISON	12	34 42	86 35	605	M1D	M1D		HJ	U.S. WEATHER BUREAU
JACKSON	4193	CLARKE	13	31 31	87 53	210		7A		C	T. H. GAILLARD, JR.
JACKSONVILLE 2 SW	4209	CALHOUN	7	33 48	85 46	690		7A		C	MRS. ELLA M. AYERS
JASPER 4 N	4226	WALKER	2	33 54	87 16	525	6P	6P		H	JAMES A. BRITAIN
JORDAN DAM	4306	ELMORE	7	32 37	86 15	290		6A			ALABAMA POWER CO.
LAFAYETTE	4502	CHAMBERS	4	32 54	85 24	830	5P	5P		H	CLARENCE H. FINCHER
LAY DAM	4603	CHILTON	7	32 58	86 31	420		6A		C	ALABAMA POWER CO.
LEEDS	4619	JEFFERSON	3	33 33	86 33	636		7A			MRS. MARY K. LEE
LEESBURG	4627	CHEROKEE	7	34 11	85 46	589		7A			RUFUS M. SEWELL
LIVINGSTON	4798	SUMTER	13	32 35	88 11	160	7P	7P		H	PROF. E. J. MURPHEY
LOCKMART	4822	COVINGTON	9	31 01	86 22	290	8A	8A		H	M. C. YOUNG
LOUISVILLE	4884	BARBOUR	5	31 48	85 33	470		8A			JOHN B. ARD
MADISON	4976	MADISON	12	34 42	86 45	580	5P	5P		H	JOHN O STONER JR
MAGELLA	4996	JEFFERSON	3	33 30	86 51	654		7A			ALABAMA POWER CO.
MARION 1 N	5108	PERRY	2	32 38	87 18	210		7A		L	ROBERT J. CURRY
MARION JUNCTION 1 ENE	5116	DALLAS	3	32 27	87 13	202		7A			R. L. SIMONTON
MARION JUNCTION 2 NE	5121	DALLAS	3	32 28	87 13	200	6P	6P		H	AUBURN UNIVERSITY
MARTIN DAM	5140	ELMORE	11	32 40	85 55	335	6P	6P	6P	H	ALABAMA POWER CO.
MATHEWS 1 SSW	5172	MONTGOMERY	11	32 15	86 01	190		7A			E. PAUL GOWAN
MELVIN	5354	CHOCTAW	13	31 56	88 27	350		7A			ERNEST M. LAND
MERTZ PONDVILLE TOWER	5382	BIBB	3	32 53	87 20	600		7A			U.S. FOREST SERVICE
MIDWAY	5397	BULLOCK	4	32 04	85 32	490				E	MRS. SARA O. HALL
MILLERS FERRY	5417	WILCOX	1	32 06	87 22	78		5A			FRED HENDERSON
MILSTEAD	5439	MACON	11	32 27	85 54	208		11A			CHARLES R. ROYE
MINTER 3 NW	5449	DALLAS	1	32 06	87 03	370	7A	7A		H	HENRY J. YATES
MINTER 4 NW	5454	DALLAS	1	32 07	87 03					L	T. E. LIDE
MITCHELL DAM	5465	CHILTON	7	32 48	86 27	350		6A			ALABAMA POWER CO.
MOBILE WB AIRPORT	5478	MOBILE	9	30 41	88 15	211	M1D	M1D		HJ	U.S. WEATHER BUREAU
MOBILE	5483	MOBILE	9	30 41	88 02	119	8A	8A		H	ROBERT G. BETANCOURT
MONTEVALLO	5537	SHELBY	3	33 06	86 52	462		7A			M. P. JETER, JR.
MONTGOMERY WB AP	5550	MONTGOMERY	11	32 18	86 24	195	M1D	M1D		L HJ	U.S. WEATHER BUREAU
MOULTON	5625	LAWRENCE	12	34 29	87 17	660				L	TVA-381
MOULTON 2	5635	LAWRENCE	12	34 29	87 18	645	6P	6P		H	JOHN M. KELLY
#MUSCLE SHOALS FAA AP	5749	COLBERT	12	34 45	87 37	536	M1D	M1D		H	FED. AVIATION AGENCY
NATCHEZ	5785	MONROE	1	31 43	87 16	182	5P	7A		H	S. B. HELTON
NEW BROCKTON	5842	COFFEE	5	31 24	85 56	460				L	E. L. OEAN
NEW MARKET 2	5867	MADISON	12	34 54	86 26	715	5P	5P		H	MISS LUCILE W. HEREFORD
NEWTON	5875	DALE	5	31 20	85 36	220		7A			GLADYS G BROWN
ONEONTA	6121	BLOUNT	2	33 57	86 29	875	7A	7A		H	LONNIE R. NORRIS
OPELIKA	6129	LEE	11	32 38	85 23	750	8A	8A		H	RADIO STATION WJHO
ORRVILLE	6161	DALLAS	1	32 18	87 14	200		8A			EDWARD B. WARREN
OZARK 6 NNW	6218	DALE	5	31 32	85 41	460	6P	6P		H	JACOB O. BARNES
PAINT ROCK 2 N	6226	JACKSON	12	34 42	86 20	635				L	TVA-69
PALMEROALE 2 W	6246	JEFFERSON	2	33 44	86 41	798		7A			GEORGE T. POSEY
PELL CITY 1 NNE	6329	ST. CLAIR	7	33 36	86 16	955	7A	7A		H	NORMAN A. VAUGHN
PERRYVILLE	6362	PERRY	3	32 36	87 09	500		8A			MRS EVELYN M. FULLER
PETERMAN	6370	MONROE	1	31 35	87 16	195				L	MRS. MINTA EDDINS
PHENIX CITY 2 NNW	6398	RUSSELL	4	32 30	85 01	570	8A	8A		H	O. R. MC LEMORE
PICKENSVILLE	6414	PICKENS	13	33 13	88 16	165		7A			MRS MARY A. HEDRICK
PINE HILL	6460	WILCOX	1	31 59	87 36	110		7A			MRS. DELLA L. OAKLEY
PINE LEVEL	6468	MONTGOMERY	6	32 04	86 04	506		7A			MRS. ENA C. PAUL
PLANTERSVILLE 2 SSE	6508	AUTAUGA	1	32 37	86 54	230		7A			THOMAS E. FISCHER
PRATTVILLE	6640	AUTAUGA	1	32 28	86 28	290	6P	6P		H	CONTINENTAL GIN CO.
PRIMROSE FARM	6684	MONTGOMERY	6	32 18	86 15	180		12N			W. E. ELSBERRY
PUSHMATAHA	6719	CHOCTAW	13	32 12	88 21	260	8A	8A		H	MRS. JANIE C. BROWN
RED BAY	6805	FRANKLIN	12	34 26	88 08	600	7A	7A		H	MRS AUTIE KILBURN
REDSTONE ARSENAL	6833	MADISON	12	34 35	86 36	573	M1D	M1D		H	REDSTONE ARSENAL
REFORM	6847	PICKENS	13	33 23	88 01	228		7A			CURRY MC DONALD
RIVER FALLS	6937	COVINGTON	6	31 22	86 32	180		7A			WILLIAM J. GODWIN
RIVER FALLS 2 NE	6942	COVINGTON	6	31 22	86 31	190				L	ALABAMA ELECTRIC CORP.
ROBERTSDALE 1 E	6988	BALDWIN	9	30 32	87 40	155	7A	7A		H	MICHAEL W. BALDWIN
ROCKFORD	7020	COOSA	7	32 53	86 13	650	6A	6A		H	KNOX MC EWEN
ROCK MILLS	7025	RANDOLPH	4	33 09	85 18	745	6A	6A		H	JOHN T. BAILEY
RUSSELLVILLE 2	7131	FRANKLIN	12	34 31	87 44	880	7A	7A		H	RADIO STATION WWWR
SAINT BERNARD	7157	CULLMAN	2	34 12	86 47	804	7A	7A		H	ST. BERNARD COLLEGE
SAND MT SUBSTATION A U	7207	DE KALB	12	34 17	85 57	1190	6P	6P		H	AUBURN UNIVERSITY
SAYRE	7282	JEFFERSON	2	33 43	86 58	210		7A			MRS. M. W. PRIMORE
SCOTTSBORO	7304	JACKSON	12	34 41	86 03	615	7A	7A		H	RADIO STATION WCRI
SEALE	7328	RUSSELL	4	32 12	85 10	390	5P	5P		H	HOMER O. TEAL
SELMA	7366	DALLAS	1	32 25	87 00	147	5P	7A		H	ROBERT J. CHANDLER
SLOCOMB	7576	GENEVA	5	31 07	85 36	248		7A			J. T. KIRKLAND
SNOW HILL	7620	WILCOX	1	32 00	87 01	225		7A			MRS. EVA P. RAY
SUTTLE	7963	PERRY	3	32 32	87 11	145		7A			J. F. SUTTLE, JR.
SYLACAUGA 4 NE	7999	TALLADEGA	7	33 12	86 12	490	6P	6P		H	CITY WATER PLANT
TALLADEGA	8024	TALLADEGA	7	33 27	86 06	565	6P	6P		H	C. O. WEAVER
THOMASVILLE	8178	CLARKE	13	31 54	87 44	405	7A	7A		H	LEROY GATES
THORSBY 1 SW	8204	CHILTON	1	32 54	86 44	200				L	AUBURN UNIVERSITY
THORSBY EXP STATION	8209	CHILTON	1	32 53	86 42	680	6P	6P		H	AUBURN UNIVERSITY
THURLOW DAM	8215	ELMORE	11	32 32	85 54	288		6A			ALABAMA POWER CO.
TONEY	8259	MADISON	12	34 54	86 44	750				L	TVA-506
TRAFFORD	8285	JEFFERSON	2	33 49	86 44	470		7A		L	WILLIAM P. OOSS
TROY	8323	PIKE	10	31 49	85 59	580	6P	6A		H	THOMAS J. DILLARD
#TUSCALOOSA FAA AP	8380	TUSCALOOSA	2	33 14	87 37	170	M1D	M1D		H	FED. AVIATION AGENCY
TUSCALOOSA OLIVER DAM	8385	TUSCALOOSA	2	33 13	87 35	152	7A	7A		H	CORPS OF ENGINEERS
TUSKEGEE 2	8402	MACON	11	32 26	85 42	440	6P	6P		H	LEON L. BENNETT
UNION SPRINGS 2 NE	8439	BULLOCK	6	32 09	85 43	460	7A	7A		H	ROBERT L. DUNHAM
UNIONTOWN	8446	PERRY	3	32 26	87 31	265		7A		H	JEPTHA S. BRANYON
VALLEY HEAD	846	DE KALB	7	34 34	85 37	1040	7A	7A		H	C + H LUMBER COMPANY
VERNON	851	LAMAR	13	33 45	88 08	80	7A	7A		H	JOHN B. GUIN
WAOLEY	8605	RANDOLPH	11	33 08	85 34	640		7A			ALABAMA POWER CO.
WALLACE 2 E	863	ESCAMBIA	8	31 13	87 12	205		7A			MRS. ESSIE M. CHAVERS
WALNUT GROVE	8648	ETOWAH	2	34 04	86 19	850		7A			MRS. FLORENCE PARKER
WARRIOR LOCK AND DAM	8673	GREENE	2	32 47	87 50	111		6A		C	CORPS OF ENGINEERS
WATERLOO	8686	LAUDERDALE	12	34 55	88 04	465	8A	8A		H	MRS. INIS WILSON
WEST BLOCTON	8809	BIBB	3	33 07	87 07	500		7A			MRS ELIZA J. BEARDEN
WETUMPKA	8859	ELMORE	7	32 33	86 12	207		7A			MAXWELL J. NORRIS
WHATLEY	8867	CLARKE	13	31 39	87 43	170	5P	7A		H	MRS. VELMA G. COLEMAN
WINFIELD 2 SW	8998	FAYETTE	13	33 55	87 50	468		7A			W. W. COTNEY
YATES HYDRO PLANT	9103	ELMORE	11	32 34	85 54	335		6A			ALABAMA POWER CO.
CLOSED STATIONS											
HARRISBURG CAHABA TOWER	3697	PERRY	3	32 48	87 11	600		8A			CLOSED 11-13-63
MAGNOLIA	5004	MARENGO	1	32 08	87 39	185				K	CLOSED 9-26-63

† 1-ALABAMA; 2-BLACK WARRIOR; 3-CAHABA; 4-CHATTAHOOCHEE; 5-CHOCTAWHATCHEE; 6-CONECUH; 7-COOSA; 8-ESCAMBIA; 9-GULF; 10-PEA; 11-TALLAPOOSA; 12-TENNESSEE; 13-TOMBIGBEE.

REFERENCE NOTES

Additional information regarding tbe climate of Alabnma may be obtnined by writing to the State Climatologist at Weather Bureau Airport Stntion, Daanelly Field, RFD 2, Montgomery, Alabama or to any Weather Bureau Office near you.

Figures and letters following the station name, sucb as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of tbis bulletin.

Monthly aad seasonal snowfall and beating degree days for the 12 months ending with the preceding June data will be carried in the July issue of tbis bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table and on tbe maps, became effective with data for September 1956.

Unless otherwise indicated, dimensional units used in tbis bul_etin are: Temperature in °F, precipitation and evaporation in inches and wind movement ia miles. Montbly degree day totals are the sums of the negative departures of average daily temperatures from 65° F.

Evaporation is measured in tbe standard Weather Bureau type pan of 4-foot diameter ualess otberwise sbowa by footnote following tbe "Evaporation and Wind" Table. Max and Min in "Evaporation and Wind" Table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

Normals for all stations nre climatological standard normals based on tbe period 1931-1960.

Water equivalent values publisbed in the "Saowfall and Snow on Ground" Tnble are tbe water equivalent of snow, sleet, or ice on tbe ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and otber causes of local variability in tbe snowpack may result in apparent incoasistencies in tbe record.

Entries of snowfall in tbe "Climatological Data" Table and tbe "Snowfall and Snow on Ground" Table, and in tbe "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet and ice.

Data in the "Extremes" Table; "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation aad Wind" Table; and snowfall in the "Snowfall and Snow on Ground" Table; wben publisbed, are for tbe 24 hours ending at time of observation. The Station Index shows observation times in local standard time. During tbe summer montbs some observers take tbe observations on dayligbt saving time.

Snow on ground in tbe "Snowfall and Snow on Ground" Table is at observation time for all except Weatber Burenu and FAA stations. For tbese stations snow on ground values are at 6:00 a.m., C.S.T.

In tbe Station Index tbe letters C, G, H, and J in tbe "Special" column under tbe heading "Observation Time and Tables", indicate the following:

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.

H "Snowfall and Snow on Ground" Table. Omission of data in any montb indicates no snowfnll and/or snow on grouad in that montb.

J "Supplemental Data" Table.

OTHER REFERENCE NOTES

No record in tbe "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for montbly precipitation totals may be found in tbe anaual issue of tbis publicatioa.

\- No record in the "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; and the Station Index.

\+ Aad also on an earlier date or dates.

++ Fnstest observed one minute wind speed. Tbis station is not equipped witb automatic wind instruments.

* Amount included in followiag measuremeat, time distribution unknown.

\# Tbermometers are generally exposed in a sbelter located a few feet above sod-covered ground; bowever, tbe reference indicates tbat tbe tbermometers are exposed in a sbelter located on the roof of a building.

// Gage is equipped witb a windsbield.

AR Tbis entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 incb wnter equivalent to every 10 incbes of new snowfall.

M One or more days of record missing; if average value is entered, less tban 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for tbis station, bave been adjusted to represent tbe value for a full month.

R Amounts from recording gage. (Tbese amounts are essentially accurate but may vary slightly from the amounts to be publisbed later in Hourly Precipitation Data.)

SS Tbis entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

X Observation time is 1:00 a.m., CST of tbe following day.

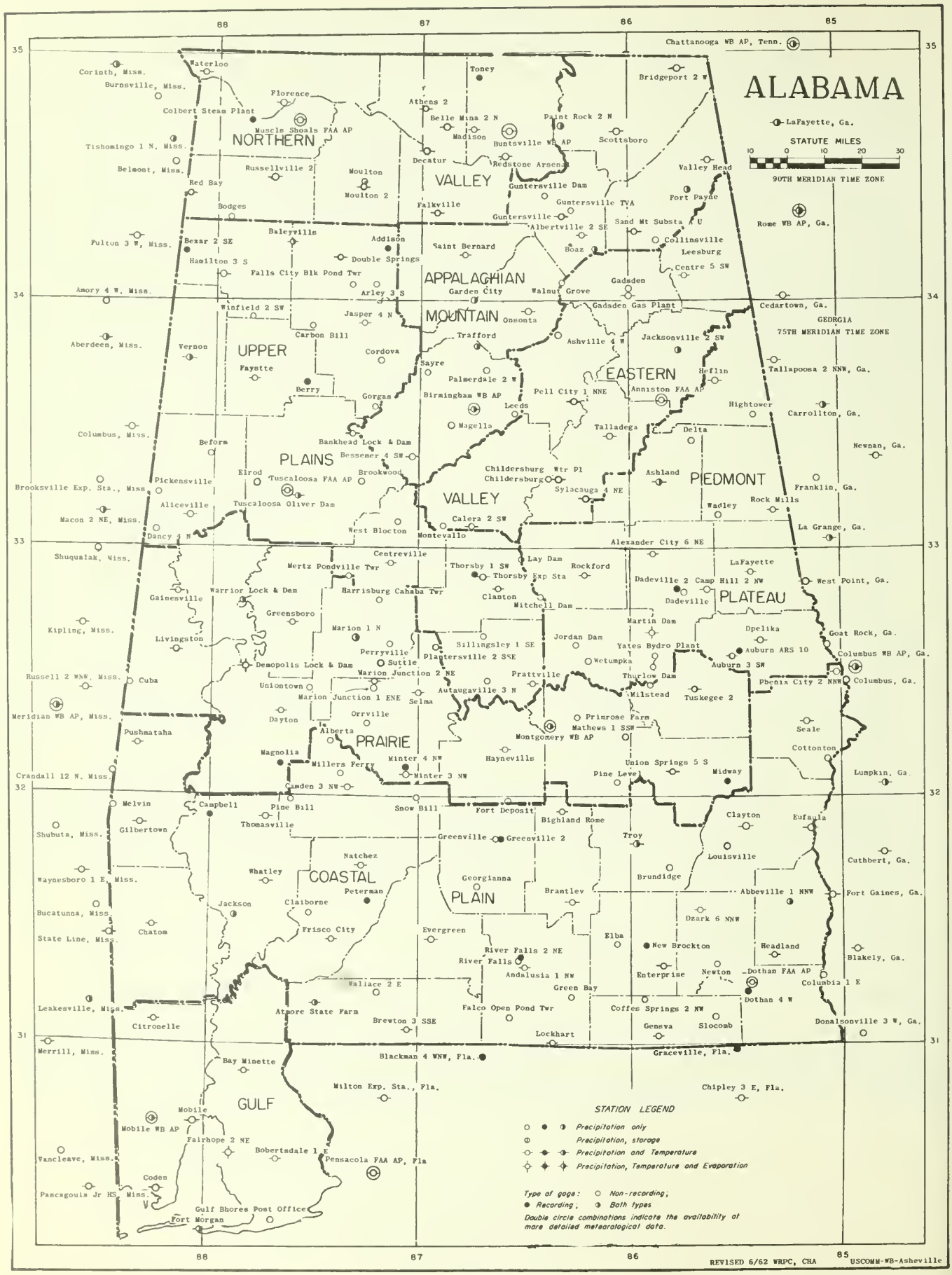
VAR Tbis entry in time of observation column in Station Index means variable.

General weatber conditions in the U. S. for eacb montb are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY, and STORM DATA, all of wbicb may be obtained from tbe Superintendent of Documents, Government Printing Office, Washington 25, D. C.

Information concerning the history of cbaages in locations, elevations, exposure, etc., of substations through 1955 may be found in tbe publication "Substation History" for tbis state. That publication may be obtained from tbe Superintendent of Documents, Government Printing Office, Wasbington 25, D. C. for 35 cents. Similar information for regular Weatber Bureau stations may be found in tbe 1961 annual issues of Local Climatologicnl Datn, obtained as indicated above, price 15 cents.

Subscription Price: 20 cents per copy, montbly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Cbecks and money orders sbould be made payable to tbe Superintendent of Documeats. Remittance and correspondence regarding subscriptions sbould be sent to tbe Superiatendeat of Doguments, Government Printing Office, Wasbington 25, D. C.

USCOMM-WB-Asheville, N. C. -2/4/64-825


ALABAMA
STATUTE MILES
10 0 10 20 30
90TH MERIDIAN TIME ZONE
75TH MERIDIAN TIME ZONE
GEORGIA
NORTHERN VALLEY
APPALACHIAN MOUNTAIN
UPPER PLAINS
EASTERN PIEDMONT
PLATEAU
PRAIRIE
COASTAL PLAIN
GULF
Chattanooga WB AP, Tenn.
LaFayette, Ga.
Rome WB AP, Ga.
Cedartown, Ga.
Tallapoosa 2 NNW, Ga.
Carrollton, Ga.
Newnan, Ga.
Franklin, Ga.
Rock Mills
La Grange, Ga.
West Point, Ga.
Goat Rock, Ga.
Columbus WB AP, Ga.
Columbus, Ga.
Lumpkin, Ga.
Donalsonville 3 W, Ga.
Fort Gaines, Ga.
Blakely, Ga.
Columbia 1 E
Abbeville 1 NNW
Eufaula
Clayton
Cuthbert, Ga.
Graceville, Fla.
Chipley 3 E, Fla.
Pensacola FAA AP, Fla
Mobile WB AP
Meridian WB AP, Miss.
Tuscaloosa FAA AP
Birmingham WB AP
Anniston FAA AP
Auburn 3 SW
Auburn ARS 10
Dothan FAA AP
Dothan 4 W
Montgomery WB AP
Huntsville WB AP
Muscle Shoals FAA AP
Decatur
Redstone Arsenal
Guntersville Dam
Guntersville TVA
Albertville 2 SE
Gadsden
Gadsden Gas Plant
Ashville 4 W
Jacksonville 2 SW
Anniston FAA AP
Talladega
Delta
Ashland
Sylacauga 4 NE
Childersburg Wtr Pl
Childersburg
Bankhead Lock & Dam
Tuscaloosa Oliver Dam
Warrior Lock & Dam
Demopolis Lock & Dam
Millers Ferry
Jordan Dam
Martin Dam
Thurlow Dam
Yates Hydro Plant
Tuskegee 2
Milstead
Primrose Farm
Mathews 1 SSW
Union Springs 5 S
Midway
Pine Level
Lockhart
Gensva
Slocomb
Coffee Springs 2 NW
Enterprise
Newton
Headland
Dothan FAA AP
Dothan 4 W
Elba
New Brockton
Brundidge
Troy
Louisville
Clayton
Eufaula
Fort Deposit
Bighland Rome
Snow Bill
Union Springs 5 S
Haynesville
Minter 4 NW
Minter 3 NW
Camden 3 NW
Selma
Autaugaville 3 N
Prattville
Wetumpka
Plantersville 2 SSE
Sillingsley 1 SE
Perryville
Suttle
Marion 1 N
Marion Junction 2 NE
Marion Junction 1 ENE
Uniontown
Greensboro
Clanton
Mitchell Dam
Lay Dam
Thorsby 1 SW
Thorsby Exp Sta
Rockford
Dadeville 2 Camp Hill 2 NW
Dadeville
Alexander City 6 NE
Centreville
Montevallo
West Blocton
Calera 2 SW
Wadley
Childersburg
Ashland
Sylacauga 4 NE
Talladega
Delta
Leeds
Pell City 1 NNE
Palmerdale 2 W
Trafford
Onsonta
Walnut Grove
Garden City
Arley 3 S
Falls City Blk Pond Twr
Double Springs
Addison
Saint Bernard
Boaz
Sand Mt Substa 4 U
Collinsville
Leesburg
Centre 5 SW
Valley Head
Fort Payne
Guntersville
Albertville 2 SE
Scottsboro
Paint Rock 2 N
Belle Mina 2 N
Athens 2
Toney
Bridgeport 2 W
Florence
Colbert Steam Plant
Waterloo
Corinth, Miss.
Burnsville, Miss.
Tishomingo 1 N, Miss.
Belmont, Miss.
Red Bay
Bodges
Fulton 3 W, Miss.
Bexar 2 SE
Hamilton 3 S
Amory 4 W, Miss.
Aberdeen, Miss.
Vernon
Columbus, Miss.
Beform
Pickensville
Brooksville Exp. Sta., Miss
Aliceville
Macon 2 NE, Miss.
Dancy 3 N
Shuqualak, Miss.
Gainesville
Kipling, Miss.
Livingston
Russell 2 WNW, Miss.
Cuba
Pushmataha
Crandall 12 N, Miss.
Melvin
Gilbertown
Shubuta, Miss.
Waynesboro 1 E, Miss.
Bucatunna, Miss.
State Line, Miss.
Leakesville, Miss.
Merrill, Miss.
Chatom
Citronelle
Campbell
Pine Bill
Thomasville
Whatley
Natchez
Peterman
Jackson
Claiborne
Frisco City
Evergreen
Wallace 2 E
Atmore State Farm
Brewton 3 SSE
Bay Minette
Milton Exp. Sta., Fla.
Blackman 4 WNW, Fla.
Mobile
Fairhope 2 NE
Bobertsdale 1 E
Vancleave, Miss.
Coden
Pascagoula Jr HS, Miss.
Gulf Shores Post Office
Fort Morgan
Magnolia
Dayton
Orrville
Alberta
Greenville
Greenville 2
Georgianna
Brantley
Dzark 6 NNW
River Falls 2 NE
River Falls
Andalusia 1 NW
Green Bay
Falco Open Pond Twr
Haynesville
Seale
Cottonton
Midway
Pine Level
Union Springs 5 S
Milstead
Tuskegee 2
Phenix City 2 NNW
Auburn 3 SW
Auburn ARS 10
Opelika
Martin Dam
Jordan Dam
Yates Hydro Plant
Wetumpka
Thurlow Dam
Prattville
Autaugaville 3 N
Selma
Plantersville 2 SSE
Sillingsley 1 SE
Perryville
Suttle
Demopolis Lock & Dam
Marion Junction 2 NE
Marion Junction 1 ENE
Uniontown
Greensboro
Clanton
Mitchell Dam
Lay Dam
Thorsby 1 SW
Thorsby Exp Sta
Rockford
Dadeville 2 Camp Hill 2 NW
Dadeville
Alexander City 6 NE
Centreville
Montevallo
West Blocton
Calera 2 SW
Wadley
Rock Mills
La Grange, Ga.
Franklin, Ga.
Newnan, Ga.
Carrollton, Ga.
Hightower
Heflin
Cedartown, Ga.
Gadsden Gas Plant
Gadsden

U. S. DEPARTMENT OF COMMERCE
LUTHER H. HODGES, Secretary
WEATHER BUREAU
ROBERT M. WHITE, Chief

CLIMATOLOGICAL DATA

ALABAMA

CLEMSON COLLEGE LIBRARY
MAR 6 - 1964
DEPT.

DECEMBER 1963
Volume 69 No. 12

ASHEVILLE: 1964

TEMPERATURE AND PRECIPITATION EXTREMES

Highest Temperature: 78° on the 11th at Brewton 3 SSE

Lowest Temperature: Zero on the 24th at Waterloo

Greatest Total Precipitation: 6.97 inches at Madison

Least Total Precipitation: 2.97 inches at Warrior Lock and Dam

Greatest One-Day Precipitation: 3.30 inches on the 12th at Leeds

Greatest Reported Total Snowfall: 21.4 inches at Huntsville WBAP

Greatest Reported Depth of Snow on Ground: 11 inches on the 31st at Huntsville WBAP

SPECIAL WEATHER SUMMARY

Two outstanding features of the December 1963 weather in Alabama were the low mean temperatures during the month and the heavy snowfall on December 31.

At Montgomery, with a mean temperature of 41.6°, it was the second coldest December since records began in 1872. Previous coldest December was in 1876 with a mean temperature of 41.4°. The mean minimum temperature of 31.4° in December 1963 was the lowest mean minimum of record for December, the previous lowest being 32.5° in 1960.

At Meridian, Mississippi, near the west-central Alabama line, a mean temperature of 38.1° was the lowest ever recorded in December. Temperatures were cold during the entire month with no warm periods. The snow on December 31 resulted in 15 inches on the ground by early January 1, and was the greatest amount ever recorded at that station.

At Mobile it was a very cold and wet month. The mean temperature was 44.9°, or 8.2° below normal. The 3 inches of snow on the 31st was the fourth heaviest snowfall of any year and was the first time, since records began in 1872, that snow covered the ground in December.

At Birmingham, with a mean temperature of 36.6°, it was the coldest December of record. The previous lowest mean temperature was 38.8° in December 1935. The 8-inch snowfall on the 31st was the heaviest December snow on record and the third heaviest snowfall since the beginning of records in 1895.

Record breaking amounts of snow fell on the 31st in southwest and west-central Alabama, ranging from 8.5 inches at Millers Ferry to approximately 14 inches (at 10 p.m.) at Cuba.

Since most of the snow fell after observation time on the 31st and continued into the night, a complete summary of this snowstorm will be published in the January 1964 Bulletin.

Arthur R. Long
Weather Bureau State Climatologist
Weather Bureau Airport Station
RFD 2, Dannelly Field
Montgomery, Alabama 36108

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NORTHERN VALLEY 01																							
ATHENS 2	42.2	22.6	32.4		62	7	8	19	1001	0	5	27	0	D 4.04		1.68	11	4.5			5	2	2
BELLE MINA 2 N	43.5	23.3	33.4		61	7	8	19	973	0	3	27	0	D 4.97		2.40	11	6.0					1
DECATUR	43.3	23.1	33.2	-11.5	63	27	10	20+	976	0	2	27	0	4.26	- .82	1.78	11	2.0	2	23	6	2	2
FALKVILLE 1 N	43.9	22.2	33.1		63	27	8	19	982	0	2	28	0	4.47		1.66	11		0		6	3	3
FLORENCE	45.7	24.8	35.3		66	7	8	24	914	0	2	25	0	4.51		2.35	11	6.6	0		7	2	1
HUNTSVILLE WB AP	43.1	24.7	33.9	- 9.7	63	26+	10	19	958	0	4	27	0	6.28	1.37	2.92	11	21.4	11	31	8	3	2
MADISON	42.7	24.3	33.5	-10.1	62	7	8	19	970	0	5	25	0	6.97	1.86	2.30	11	11.7	2	31+	8	4	2
MOULTON 2	43.8	23.5	33.7		62	26+	8	17	962	0	0	26	0	5.28		2.58	11	9.0	5	31	8	3	1
MUSCLE SHOALS FAA AP	43.5	24.4	34.0		64	7	8	24	954	0	3	25	0	5.10		2.92	11	11.1	6	23	5	3	1
NEW MARKET 2	43.2	22.7	33.0		60	7+	6	19	987	0	5	26	0	3.84		1.45	11	5.0			7	2	2
REO BAY	43.3	23.5	33.4		64	8	9	19	971	0	7	27	0	5.02		2.02	11	3.0			5	4	2
REDSTONE ARSENAL	42.8	21.3	32.1		62	26	5	19	1016	0	5	28	0	6.69		3.25	11		8	31	8	3	3
RUSSELLVILLE 2	42.8	19.3	31.1		63	8	4	24+	1045	0	5	27	0	D 3.76		1.75	11	4.5			5	2	1
WATERLOO	43.9	20.0	32.0		65	8	0	24	1019	0	5	27	1	D 3.54		1.95	12	8.0	0		3	3	1
DIVISION 01			33.2	-10.7										4.91	.26			7.7					
APPALACHIAN MOUNTAIN 02																							
ALBERTVILLE 2 SE																							
BESSEMER 3 SSW	47.5	26.1	36.9		67	26	11	19	865	0	0	24	0	4.44		1.78	12	T	T	14	6	2	2
BIRMINGHAM WB AP	46.7	26.6	36.8	- 9.0	66	26	11	19	869	0	0	25	0	5.94	.92	2.77	11	8.0	8	31	8	3	1
BRIDGEPORT 2 W	44.8	22.5	33.7		60	7	4	19	960	0	0	26	0	D 4.09	- 1.20	1.31	11						1
GUNTERSVILLE	45.5	23.2	34.4		63	26	7	19	946	0	2	27	0	D 4.78		1.83	11	5.0	4	31	8	3	1
ONEONTA	45.5	21.5	33.5		66	27	7	19	969	0	1	29	0	4.82		1.65	12	1.0	1	14	6	4	1
SAINT BERNARD	42.2	19.4	30.8	-12.4	61	8			1050	0			0	4.51	- .67	1.55	11		T	27+	6	3	2
SAND MT SUBSTATION AU SCOTTSBORO	42.9	23.2	33.1		61	26	5	19	982	0	4	27	0	D 4.59		1.81	11	2.8	0		8	3	1
VALLEY HEAD	42.5	16.5	29.5	-13.6	61	8	1	19	1093	0	2	29	0	3.95	- .86	1.44	12	2.0	2	25+	7	2	1
DIVISION 02			33.6	-10.7										4.64	- .51			3.1					
UPPER PLAINS 03																							
ALICEVILLE	45.0	25.4	35.2		62	27+	8	17	916	0	1	25	0	5.73		1.75	11	.0	0		6	5	2
BANKHEAD LOCK AND DAM	47.5	25.0	36.3		65	27	12	20+	883	0	2	27	0	5.79		3.03	12	T	T	22+	6	4	1
CENTREVILLE	51.3	24.5	37.9	- 9.2	68	27	12	19+	830	0	0	27	0	3.45	- 1.84	1.18	14	.0	0		6	2	1
CLANTON	49.0	26.4	37.7	- 9.1	65	27	14	19	841	0	0	26	0	4.87	- .13	1.55	14	T	0		8	3	2
DOUBLE SPRINGS	44.8	21.6	33.2		64	27	7	20+	979	0	2	29	0	5.08		1.67	11	1.0	0		5	4	3
FAYETTE	47.3	26.4	36.9		66	26	10	19	867	0	0	24	0	4.97		1.84	11	.8	0		6	4	2
HALEYVILLE	44.1	22.0	33.1		63	27	7	19	985	0	2	28	0			1.70	11						
HAMILTON 3 S	45.3	18.8	32.1		65	27+	5	25+	1013	0	2	28	0	5.13		1.85	11	.7	1	24+	6	3	2
JASPER 4 N	45.5	23.5	34.5		66	26	8	19	938	0	0	27	0	4.93		2.43	11	4.5	4	31	9	2	1
PRATTVILLE	51.2	27.8	39.5	- 9.4	68	2	13	19	781	0	0	22	0	6.69	1.85	2.51	12				9	5	2
THORSBY EXP STATION	48.4	28.4	38.4		64	2	14	19	819	0	0	25	0	4.26		.86	13	3.5	0		8	4	0
TUSCALOOSA FAA AP	47.3	26.5	36.9		66	26	14	19	861	0	0	25	0	5.49		2.20	11	2.7	3	31	7	3	1
TUSCALOOSA OLIVER DAM	47.6	26.3	37.0	-10.2	67	27	13	19	860	0	1	27	0	4.81	- .36	2.12	12	.0	0		7	2	2
VERNON	48.8	22.4	35.6		69	27	9	24	902	0	1	27	0	5.25		2.15	11	.5	0		6	3	2
DIVISION 03			36.0	-10.8										5.11	- .03			1.1					
EASTERN VALLEY 04																							
ANNISTON FAA AP	48.4	25.3	36.9		67	26	13	19	866	0	0	26	0	6.56		3.16	11	6.0	T	24	9	3	1
CALERA 2 SW	49.2	24.7	37.0		65	26	8	19	863	0	0	25	0	D 4.28	- .76	1.19	11	4.0	4	31	6	4	2
CENTRE 5 SW	45.0	24.9	35.3		64	27	10	19	914	0	2	27	0	4.51		1.89	11	.5	0		7	3	1
CHILDERSBURG WTR PLANT	49.5	25.8	37.7		68	26	10	19	839	0	0	26	0	4.59		1.36	11	4.6	5	31	8	2	1
GADSDEN GAS PLANT	44.0	25.6	35.1	- 9.7	66	26	12	19	920	0	2	26	0	4.50		1.54	12	.0	0		6	4	1
PELL CITY 1 NNE	46.1	21.9	34.0		66	27	7	20	952	0	1	29	0	5.49		2.68	12	.0	0		6	4	1
SYLACAUGA 4 NE	47.4	25.1	36.3		65	26	9	19	885	0	0	26	0	4.99		1.03	11	2.0	2	31	8	4	1
TALLADEGA	46.5	23.9	35.2	-11.6	65	26	9	19	917	0	0	27	0			2.62	11		0		8	3	1
DIVISION 04			35.9	- 9.8										4.99	- .08			2.4					
PIEDMONT PLATEAU 05																							
ALEXANDER CITY 6 NE	50.4	22.5	36.5		67	26	4	19	877	0	0	27	0	6.30		1.39	12	1.0	1	31	9	5	4
ASHLAND	46.5	24.9	35.7		65	26	7	18	901	0	0	26	0			1.65	11	.0	0				
AUBURN 3 SW	51.1	26.4	38.8	- 9.8	64	3	12	20+	808	0	0	26	0	4.72	- .22	1.84	14	T	0		6	2	2
CAMP HILL 2 NW	50.1	25.3	37.7		65	27	10	19	838	0	0	27	0	4.89		2.20	12	T	0		7	3	1
HEFLIN	46.2	21.4	33.8		66	26	6	18	961	0	0	28	0	6.08		2.51	11	.0	0		7	4	2
LAFAYETTE	47.4	24.5	36.0		62	2	7	19	892	0	1	26	0	4.62		2.08	11				7	3	2
MARTIN DAM	50.4	31.1	40.8		65	26	19	19	743	0	0	20	0	5.37	.46	2.05	12				7	4	1
OPELIKA	M	M	M		65	27				0			0										
ROCKFORD	49.3	25.8	37.6		61	27	8	19	845	0	0	25	0	5.65		2.02	12	.0	0		8	3	2
ROCK MILLS	47.3	23.2	35.3		63	27	9	19	950	0		28	0	5.02		1.89	12	.0	0		7	3	2
DIVISION 05			36.9	-11.0										5.33	.47			.1					
PRAIRIE 06																							
DAYTON	49.5	28.8	39.2		65	8	13	19	793	0	1	24	0	6.02		2.12	12	1.0	0		7	4	2
DEMOPOLIS LOCK AND DAM	49.3	26.5	38.2		67	27	16	25	822	0	1	26	0	3.45	- 1.59	1.28	14	.0	0		6	2	1
GAINESVILLE	44.2	26.1	37.2		68	27	15	24+	853	0	1	27	0	3.54		1.29	14	1.6	2	21	8	3	1
GREENSBORO	52.4	28.3	40.4	- 9.4	67	26	13	19	755	0	0	23	0	4.45	- .65	1.22	13	5.8	0		9	3	2
HAYNEVILLE	52.4	27.2	39.8		67	27+	15	19	763	0	0	24	0	4.36		1.68	12	.0	0		8	2	2

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

ALABAMA
DECEMBER 1963

CONTINUED

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
LIVINGSTON	50.3	28.0	39.2		69	26	14	24•	791	0	0	23	0	[D] 4.35		.75	12	6.0			11	4	0
MARION JUNCTION 2 NE	51.5	28.7	40.1		66	26•	13	19	763	0	0	24	0	6.04		1.85	11	T		0	8	5	2
MINTER 3 NW	52.1	28.3	40.2		68	3	14	19•	761	0	0	26	0	4.66		1.98	12	T		0	7	2	2
MONTGOMERY WB AP	51.4	31.4	41.6	- 6.6	68	2	20	19	719	0	0	19	0	5.34	.53	1.85	11	1.0	1	31	9	3	2
SELMA	51.5	32.4	42.0	- 8.8	67	2	18	19	710	0	0	18	0	5.64	.57	2.50	12	T	0		8	3	2
TUSKEGEE 2	53.7	26.9	40.3	- 9.2	66	26•	13	19	758	0	0	25	0			1.55	13	.5	0				
UNION SPRINGS 2 NE	54.6M	25.7M	40.2M	-10.0	66	3	12	20	765	0	0	25	0	5.30	.70			.0	0				
DIVISION 06			39.9	- 9.8										4.83	- .02			1.3					
COASTAL PLAIN 07																							
ANDALUSIA 1 NW	53.4	29.1	41.3		75	12	17	20•	729	0	0	23	0	4.91		1.54	14	.0	0		9	4	2
ATMORE STATE FARM																							
BRANTLEY	54.2	25.9	40.1		72	12	12	19	764	0	0	24	0	3.92	- .80	1.52	14	.0	0		9	2	1
BREWTON 3 SSE	57.3	29.0	43.2	- 8.5	78	11	17	20	670	0	0	22	0	4.90	.33	1.95	14	.0	0		8	3	1
CAMDEN 3 NW	53.5	30.0	41.8		70	11•	16	19	714	0	0	22	0	6.96		2.58	12	1.4	1	31	10	4	3
CHATOM 3 N	55.4	30.2	42.8		75	11	14	24	680	0	0	23	0	6.17		1.95	31	8.0	8	31	8	5	2
CLAYTON	53.9	31.0	42.5		72	30	9	19	691	0	0	19	0	5.24	.51	1.66	14	.0	0		8	3	2
DOTHAN FAA AIRPORT	54.2	32.4	43.3		71	11	17	19	666	0	0	18	0	5.59	1.41	2.03	31	T	0		8	4	2
ENTERPRISE	55.9	33.0	44.5		73	11	17	19	630	0	0	18	0	5.77		2.15	31	.0	0		7	3	3
EUFAULA	M	27.8	M		65	13•	15	19		0	0	25	0	3.77	- 1.18	1.44	14	.0	0		7	3	1
EVERGREEN	54.7	27.6	41.2		74	12	16	20•	730	0	0	23	0	4.28		1.30	14	.0	0		9	4	1
FRISCO CITY	54.9	30.5	42.7		74	12	18	19	684	0	1	22	0	4.47	- 1.13	1.48	14	.0	0		9	3	1
GENEVA	54.0M	30.1	42.1M		74	12	18	19	703	0	0	22	0	4.74	.56	1.56	14	.0	0		8	3	2
GILBERTOWN	53.0	27.7	40.4		70	26	14	24	757	0	0	24	0			2.40	12	2.0	2	21	7	3	2
GREENVILLE	54.2	31.8	43.0	- 8.4	70	11	17	19	675	0	0	20	0	4.85	- .40	1.81	14	T	0		8	2	1
HEADLAND	54.2	31.4	42.8		71	12	17	19	678	0	0	18	0	4.34		1.75	14	.0	0		7	3	1
HIGHLAND HOME	51.6	29.4	40.5	-10.5	67	3	14	19	751	0	0	24	0	4.92	- .04	2.00	14	T	0		6	2	2
LOCKHART	54.9	32.8	43.9		73	12	20	19	649	0	0	17	0	3.46		1.09	14	.0	0		7	3	1
NATCHEZ	54.9	28.0	41.5		73	11	15	19	716	0	0	22	0	4.66		1.66	14	T	0		9	2	1
OZARK 6 NNW	54.5	31.9	43.3	- 9.2	70	12•	14	19	667	0	0	20	0	5.74	1.04	2.00	31	T	0		8	5	2
PHENIX CITY 2 NNW	51.7	29.0	40.4		65	27	15	19	755	0	0	24	0	4.15		1.17	12	.0	0		6	4	2
PUSHMATAHA	50.7	25.5	38.1	-10.9	69	27	10	24	825	0	1	28	0	4.24	- 1.09	2.05	13	T	0		6	2	1
SEALE	54.2	29.1	41.7		67	11	14	19	718	0	0	22	0	5.76		1.75	12	.0	0		6	4	3
THOMASVILLE	51.6	27.3	39.5	-10.5	70	12	16	19	784	0	1	27	0	6.05	.81	2.09	12	T	0		9	3	2
TROY	53.7M	31.5M	42.6M	- 8.2	70	11	20	15	685	0	0	21	0	3.81	- .87	1.33	14	T	0		8	3	1
WHATLEY	55.3M	27.0M	41.5M		74	11	13	20	722	0	0	25	0	3.46		1.00	14	.0	0		7	3	1
DIVISION 07			41.9	- 9.3										4.84	- .12			.5					
GULF 08																							
BAY MINETTE	56.7	33.7	45.2		74	11	19	24	606	0	0	13	0			1.96	13						
CITRONELLE	56.5M	31.7M	44.1M	- 9.1	74	11	18	19	631	0	0		0			1.63	13						
CODEN	58.1	33.5	45.8		72	11	19	24	568	0	0	17	0	5.41		1.85	13	.0	0		8	4	2
FAIRHOPE 2 NE	57.2	34.8	46.0	- 8.0	75	11	20	24	578	0	0	12	0	6.00	1.19	1.66	13	.0	0		9	5	2
FORT MORGAN	55.1	41.1	48.1		68	11•	24	24	515	0	0	6	0	5.26		1.70	12	T	0		8	4	1
MOBILE WB AIRPORT	55.5	34.3	44.9	- 8.2	74	11	18	24	616	0	0	11	0	6.46	1.00	1.50	14	3.0	3	31	9	4	3
MOBILE	54.9	35.0	45.0	- 8.8	69	12	20	25•	616	0	0	12	0	5.50	.41	1.50	14	.0	0		9	5	2
ROBERTSDALE 1 E	55.6	32.3	44.0		74	12	20	24	648	0	1	16	0	5.61	.79	1.33	14	.0	0		8	6	1
DIVISION 08			45.4	- 8.5										5.71	.69			.5					

See Reference Notes Following Station Index

DAILY PRECIPITATION

ALABAMA
DECEMBER 1963

Station		Total	Day of Month																													
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHERN VALLEY 01																																	
ATHENS 2	D	4.04			.13					.32			1.68	1.46											D .45								
BELLE MINA 2 N	D	4.97		.16						.17			2.40	.84	.12									*	.98							D .30	
DECATUR		4.26	T		.18					.28			1.78	1.49	.01	.12	T								.40								
FALKVILLE 1 N		4.47			.20					.21			1.66	1.15		.20									1.05								
FLORENCE		4.51		.10						.25			2.35	.94	.11	.02								.38	.35							.01	
HODGES		4.69		.13	.12					.30			1.85	1.29	.20									.47	.33								
HUNTSVILLE WB AR		6.28		.20					T	.30			2.92	.03	.12	.02				T				.95	.13	T						1.44	
MADISON		6.97		.25						.27			2.30	.90	.12	.03				T				1.90	.95							.25	
MOULTON 2		5.28		.19						.27			2.58	.58	.16	T								.36	.67							.47	
MUSCLE SHOALS FAA AR		5.10		.08					T	.19		.37	2.92	.01	.08	T								.91	.03							.51	
NEW MARKET 2		3.84			.14	T				.45			1.45	1.00	.10										.40							.30	
RED BAY		5.02								.62			2.02	1.35	.20										.83								
REDSTONE ARSENAL		6.69		.20		.02			T	.18		.30	3.25	.02	.18	.30								1.03	.09			T				1.12	
RUSSELLVILLE 2	D	3.76			.98					.35			1.75	.15	.08										0 .45								
WATERLOO	D	3.54								.07			.72	1.95		T									0 .80								
APPALACHIAN MOUNTAIN 02																																	
ALBERTVILLE 2 SE		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BESSEMER 3 SSW		4.44			.38					.35			.35	1.78	.02	1.08	.01						T		.47	T	T		T			T	
BIRMINGHAM WB AR	R	5.94		.38					T	.35		.30	2.77	.03	.64	.30								.37	.08	T		T	T			.72	
BOAZ		4.40			.26					.48			1.27	1.60		.49									.30								
BRIDGEPORT 2 W	D	4.09		.19			T			.30			1.31	.92	.14	T				T				*	.83	T						D .60	
COLLINSVILLE		3.97			.24					.50			1.26	1.25	T	.49								.23	T	T							
FORT PAYNE		4.15			.13					.31			1.48	1.09	T	.46									.65	.03	T						
GADSDEN CITY		4.08			.24					.32			1.46	1.07		.56									.43	T							
GUNTERSVILLE	D	4.78		.18						.32			1.83	.87	.18	.22								.03	.75							D .40	
GUNTERSVILLE TVA		4.95		.21	.01					.32			1.96	.94	.18	.21				T				.03	.79							.30	
LEEDS		6.16			.39					.30			.40	3.30		.82									.95							T	
MAGELLA		6.42			.45					.31			.54	3.26	T	1.09	.14								.63								
ONEONTA		6.82			.45					.45			.95	1.65	T	.77									.55								
PALMERDALE 2 W		5.05			.40					.40			1.65	1.20	.05	.80									.55								
SAINT BERNARD		4.51			.20					.33			1.55	1.40		.40									.63								
SAND MT SUBSTATION AU	D	4.59		.24						.39			1.81	.85	.17	.25									.67				.01			0 .20	
SAYRE		5.56			.51					.32			1.80	1.52		.86									.51	.04							
SCOTTSBORO		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TRAFFORD		5.15			.41					.29			1.19	1.74		.84									.72								
VALLEY HEAD		3.95			.20					.32			.76	1.44	.02	.41									.47	.33	T		T				
UPPER PLAINS 03																																	
ALICEVILLE		5.73			.57					.35			1.75	1.43		.93									.70								
ARLEY 3 S		4.94			.20					.34			1.56	1.28		.57									.69	.10							
AUTAUGAVILLE 3 N		5.93			.41					.31				2.65	.29	.97	.38								.92								
BANKHEAD LOCK AND DAM		5.79			.42					.38			.52	3.03	T	.85	.02							T	.55	.02							
BILLINGSLEY 1 SE		5.09			.47					.31				2.35	.21	1.30	.11								.34								
BROOKWOOD		4.73			.45					.34			.49	1.65	.07	1.17									.56								
CARBON HILL		4.93			.30					.24			1.95	1.12		.59									.73								
CENTREVILLE		3.45			.28					.28			.26	.88	.04	1.18									.48							.05	
CLANTON		4.87			.45					.45			.15	1.22	.15	1.55									.80							.30	
CORDOVA		5.51			.45					.38			1.25	1.95		.70									.78								
DANCY 4 N		-			.43					.26		*	1.53	-		-									-								
DOUBLE SPRINGS		5.08			.51								1.67	1.43		.32									1.15								
ELROD		4.80								.60			.50	1.80	.60	.60									.70								
FALLS CITY BLK RONO TR		5.00								.28			1.76	1.66		.50									.80								
FAYETTE		4.97			.35					.32			1.84	1.25	.02	.54									.65								
GORGAS		5.77			.46					.28			.77	2.75		.88									.63								
HALEYVILLE		-			.29					.29			1.70	1.43		.23								-									
HAMILTON 3 S		5.13		.08	.24					.30			1.85	1.60	T	.20									.86	T							
JASPER 4 N		4.93		.25						.35			2.43	.29	.23	.17								.30	.53							.38	
LAY DAM		4.19			.38					.35			.05	1.17	.07	1.42	.17								.50	.04							.04	
MERTZ RONOVILLE TOWER		3.28			.28					.26			.22	.80	.10	1.16	.10								.26								.10	
MITCHELL DAM		5.43			.41					.31			.02	2.33	.11	1.48	.20								.50	.02							.05	
RICKENSVILLE		4.34			.42					.35			.51	1.51	.15	.60								.05	.66	.09							
RLANTERSVILLE 2 SSE		4.71			*								*	2.21	.29	1.65								T	.56							T	
RRATTVILLE		6.69		.25	.29					.35			.19	2.51	.97	.55									.51							1.07	
REFORM		5.57			.46					.36			1.11	2.04	.06	.76	.02								.74	.02							
THORSBY EXR STATION		4.26			.33					.35			.59	.66	.86	.70									.43							.34	
TUSCALOOSA FAA AR		5.49		.43					.03	.27		.02	2.20	T	.89	.88								.46	.04							.27	
TUSCALOOSA OLIVER DAM		4.81			.40					.32			.20	2.12	.02	1.16	.11								.48								
VERNON		5.25			.25					.24			2.15	1.24		.47									.90								
WEST BLOCTON		4.10			.40					.35			.45	.90		1.10	.20								.60							.30	
WINFIELD 2 SW		5.21		.02	.21					.28			1.87	1.44	.03	.45									.91								
EASTERN VALLEY 04																																	
ANNISTON FAA AR		6.56		.40						.25		.17	3.16	.03	.77	.40								.20	.31	T						.87	
ASHVILLE 4 W		4.95			.30					.35			1.00	1.90		.70									.32	.38							
CALERA 2 SW	D	4.28			.30								1.19	.53	.80										1.05							0 .40	
CENTRE 5 SW		4.51		.52						.37		.35	1.89	T	.70	.08								.45	.15								
CHILDERSBURG		4.60			.37					.31	.03		.21	1.54	.03	1.12	.13								.41							.45	
CHILDERSBURG WTR PLANT		4.59		.34	.03					.34			1.36	.42	.76	.46									.45							.43	
GADSDEN		5.43			.52					.39			1.32	1.48		.87									.62	.11						.12	
GADSDEN GAS PLANT		4.50			.48					.37			.78	1.54		.72									.61								
JACKSONVILLE 2 SW	D	4.45		T	.38					.22			.66	1.64	T	.90									.45	T	T					0 .20	
LEESBURG		4.40			.37					.39			.97	1.30		.60									.75							.02	
MONTEVALLO		3.67			.28					.33			.32	.94	.05	1.14	T							T	.61							T	
RELL CITY 1 NNE		5.49			.40					.27			.68	2.68		.90								.56									
SYLACAUGA 4 NE		4.99		.27						.42			1.03	.44	.84	.45									.84	.01						.99	
TALLADEGA		-		.49						.32			2.62	.40	.83	.52								.15	.46							-	
WALNUT GROVE		3.18			.23					.25			1.20	1.00											.50								
RIEDMONT PLATEAU 05																																	
ALEXANDER CITY 6 NE		6.30		.25	.21					.18			1.00	1.39	1.00	.69									.46							1.12	
ASHLAND		-			-				.57			.50	1.65	.10	1.25										-								
AUBURN 3 SW		4.72			.01					.22				1.70	.35	1.84	.12								.48							T	
CAMP HILL 2 NW		4.89			.38					.26				2.20	.13	.99	.22								.67							.04	
OAKEVILLE		4.87			.52					.22			.01	1.97	.15	1.15	.18								.53							.14	
DELTA		5.76			.36					.50			.37	2.63	.02	1.32									.56								
HEFLIN		6.08		.60					.35			.66	2.51		1.10	.42								.44									
HIGHTOWER		5.74			*					.88			.40	2.47		1.32	.10								.57								
JORDAN DAM		5.64			.74					.20				2.62	.19	1.04	.28								.47							.10	
LAFAYETTE		4.62		.36						.26			2.08	.15	1.08									.54								.15	
MARTIN DAM		5.37		.07	.35					.08			.21	2.05	.69	.66									.45							.81	
ORELIKA		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-							.82							.08	
ROCKFORD		5.65			.45					.28			.32	2.02	.27	1.32	.08								.56							.35	
ROCK MILLS		5.02			.44					.26	T		.06	1.89	.07	1.30	.21								.62	.01						.16	
THURLOW DAM		4.25			.14					.28	.01			1.78	.22	.72	.47								.50							.13	
WADLEY		5.06			.45					.31			.04	1.93	.10	1.31	.21								.14							.57	
WETUMKA		5.12			.46					.29				2.27	.22	.96	.28								.55		T		T			.09	
YATES HYDRO PLANT		4.94			.15					.24	.01			2.15	.27	.89	.46								.62							.15	

See reference notes following Station Index

DAILY PRECIPITATION

Continued

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PRAIRIE 06																																
CUBA	D 3.88			.35					.38			.03	.75	.08	1.24							D .20		.85								.
DAYTON	6.02			.67					.40			.09	2.12	.50	1.72	.05					.05	.10		.32								.
DEMOPOLIS LOCK AND DAM	3.45			.29					.27			.04	.90	.09	1.28							.15		.43								.
FORT DEPOSIT	-			-					.20				1.40	1.00	.60	-								-								.
GAINESVILLE	3.54			.24					.31			.30	.56	.11	1.29	.01						.16	T	.55	.01							.
GREENSBORO	4.45	.05	.28						.32			.21	.80	1.22	.18							.10	.17									1.12 .
HAYNEVILLE	4.36			.20					.30				1.68	.38	1.12	.22								.24								.22 .
LIVINGSTON	D 4.35	.32							.55			.56	.31	.75	.54		.02				.20	.13	.35	.22							D	.60 .
MARION 1 N	4.37			.46					.29				1.63	*	1.55							T		.34								.10 .
MARION JUNCTION 1 ENE	5.79			.52					.19				2.50	.41	1.47							T		.25								.45 .
MARION JUNCTION 2 NE	6.04		.49	.08					.25			1.85	.57	1.08	.83							.03	T	.24								.62 .
MATHEWS 1 SSW	4.61			.06					.25				1.38	.49	1.73	.30								.40								T .
MILSTEAD	-			.11					-			-	-	-	-	-						-		-								.36 .
MINTER 3 NW	4.66			.35					.17				1.98	.34	1.15							.04		.35								.28 .
MONTGOMERY WB AP R	5.34		.16						.18			1.85	.31	.84	.44							T	.10	.24			T					1.22 .
ORRVILLE	5.23			.50					.30			.62	1.18	1.14	.89	.19						.32		.09								.
PERRYVILLE	5.50			.55					.30			T	2.20	.40	1.65	.10								.30	T							T .
PINE LEVEL	-			.22					-				1.89	.46	1.88	.38								.35								.49 .
PRIMROSE FARM	4.53			.17					.21		.01	.02	1.63	.87	.80									.59								.23 .
SELMA	5.64			.65					.25			T	2.50	.31	1.23	.29						T		.26						T		.15 .
SUTTLE	5.49			.56					.32			T	1.99	.28	1.79									.55								.
TUSKEGEE 2	-								-			.50	.03	1.55	1.40									.44								1.30 .
UNION SPRINGS 2 NE	5.30			T					*				2.10	.30	1.40	1.00								.40								.10 .
UNIONTOWN	5.70			.45					.22			T	2.35	.32	1.73	.05							.18	.25								.15 .
WARRIOR LOCK AND DAM	2.97			.27					.27			.16	.76	.05	1.13									.33								.
COASTAL PLAIN 07																																
ABBEVILLE 1 NNW	4.03			.14					.24				.64	.33	1.11							T		.56								1.01 .
ALBERTA	5.41			.56					.23				2.13	.45	1.37	.08						.11		.21								.27 .
ANDALUSIA 1 NW	4.91			.14					.36				1.05	.64	1.54	.38						.12	T	.11								.57 .
ATMORE STATE FARM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRANTLEY	3.92			.14					.28				.12	.40	1.52	.37						.42		.15								.52 .
BREWTON 3 SSE	4.90			.30					.30				.26	.80	1.95	.37						.22		.09								.61 .
BRUNDIDGE	3.56			.13					.35				*	*	1.98	*								*								1.10 .
CAMDEN 3 NW	6.96		.29	.23					.22			.02	2.58	1.10	.75							.18	.01	.30	.21							1.07 .
CHATOM 3 N	6.17		.55	.10								T	.73	1.27	.86							.48	.03	.20								1.95 .
CLAIBORNE	4.56			.48					.16				.63	.59	1.62	.05						.23		.43								.37 .
CLAYTON	5.24			.11					.29				1.52	.20	1.66	.52								.47								.47 .
COFFEE SPRINGS 2 NW	3.98			.10					.08				.15	.70	1.30	.10								.20								1.35 .
COLUMBIA	5.46		.01	.14									.13	.76	1.17								.32				.02				2.91 .
COTTONTON	4.30												1.10	.20	1.48									.75	.16							.61 .
DOTHAN FAA AIRPORT	5.59		.20	.06					.13			.02	.73	1.00	.98						.03	.06	.10	.25								2.03 .
ELBA	3.68			.10					.30				.70	.54	1.24							.20	T	.05								.55 .
ENTERPRISE	5.77			.15					1.08				.28	.42	1.34	.02							.08	.25								2.15 .
EUFAULA	3.77			.13									.66	.22	1.44							.39	T	.39								.54 .
EVERGREEN	4.28			.19					.38				.12	.62	1.30	.64						.12		.28								.63 .
FALCO OPEN POND TOWER	3.73			.17					.17				*	2.19	.38							.13		.09								.60 .
FRISCO CITY	4.47			.32					.24			T	.62	.69	1.68	.16						.26	T	.38								.52 .
GENEVA	4.74			.30					.20				.33	1.15	1.56	.06						.14		.15								.85 .
GEORGIANNA	4.02			.14					.26				.55	.42	1.34	.61						.07		.31								.32 .
GILBERTOWN	-		.43	T					.10		T	.08	2.40	1.15	.71						.070	.20	.09	.30			T					- .
GREEN BAY	3.83			.16					.17				.15	.73	1.73	.12								.12								.65 .
GREENVILLE	4.85			.19					.26				.99	.46	1.81	.35						.09		.37								.33 .
HEADLAND	4.34			.27					.14				.24	.67	1.75	.05						.02		.46								.74 .
HIGHLAND HOME	4.92			.09					.23				1.44	.41	2.00	.41						.01		.30								.03 .
JACKSON	3.72								.25				.83	.59	1.20	.15						.09	.21	.40								.
LOCKHART	3.46			.22					.15				.31	.79	1.09	.07						.10	T	.09								.64 .
LOUISVILLE	3.66			.09					.35				.20	.25	1.40	.48						T		.26								.63 .
MELVIN	5.59		.50						.22				1.98	.97	1.32							.60										.
MILLERS FERRY	5.30			.71					.19				2.08	.32	1.15	.34						.15		.21								.15 .
NATCHEZ	4.66			.40					.29			T	.40	.58	1.66	.31						.19	T	.36						T		.47 .
NEWTON	3.88			.20					.12	.09			.13	.64	1.20	.12						.05		.33								1.00 .
OZARK 6 NNW	5.74			.12					.38			T	.58	1.28	.68	.50						.03	T	.17								2.00 .
PHENIX CITY 2 NNW	4.15								.18				1.17	.31	1.10	.65								.71								.03 .
PINE HILL	5.55			.95					.30				2.10	.60	1.30							T		.30								T .
PUSHMATAHA	4.24			.49					.31					2.05	.40	.63						.04	.06	.26								.
RIVER FALLS	4.98			.14					.37				.81	.53	1.97	.49						.12		T	T							.55 .
SEALE	5.76								.33			.04	1.75	1.08	.98									.30								1.28 .
SLOCOMB	4.20			.60					.15	.06			.30	1.18	.28							.13		.40								1.10 .
SNOW HILL	4.83			.33						.30			1.68	.55	1.33	.12						.12		.10	.16							.14 .
THOMASVILLE	6.05			.86					.26			.01	2.09	.39	1.39	.10						.32		.31								.32 .
TROY	3.81			.16					.20				.71	.25	1.33	.71						T		.28								.17 .
WALLACE 2 E	5.20			.40					.25				.50	.80	1.37	.38					.50											1.00 .
WHATLEY	3.46			.38					.22				.95	.65	1.00	.10						.16											.
GULF 08																																
BAY MINETTE	-		.58						.28					1.96	1.16							.20		.46								- .
CITRONELLE	-	.71	.06	.06					.28				.45	1.63	.74							.52	.11	.40								- .
CODEN	5.41		.27						.22				.56	1.85	.48							.53		.27				.01				1.22 .
FAIRHOPE 2 NE	6.00		.11	.52					.21				.95	1.66	.51						.04	.40		.25								1.35 .
FORT MORGAN	5.26		.60						.20				1.70	.70	.35						.30	.05	.41									.95 .
GULF SHORES P O	5.28			.58					.22			.03	.35	1.45	1.60	.10					.45	.35										.60 .
MOBILE WB AIRPORT	6.46		.42					T	.32			.08	1.11	1.11	1.50							.12	.40	T				T			T	.95 .
MOBILE	5.50			.40					.30				.15	1.30	1.50	.50						.50	T	.35		T						.50 .
ROBERTSDALE 1 E	5.61			.72					.21				.53	.91	1.33	.05						.30		.87								.69 .

EVAPORATION AND WIND

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
PIEDMONT PLATEAU 05																																	
MARTIN DAM	EVAP	.11	.05	.11	.06	.08	.06	.04	.07	.09	.07	-	-	.16	.12	-	-	.17	.11	-	.17	.06	.05	.01	.06	.03	.05	.08	.10	.13	.13	-	2.678
	WIND	53	37	70	0	43	32	24	36	20	25	25	35	46	144	140	135	60	55	110	50	69	36	53	88	26	26	42	80	95	105	120	1880
PRAIRIE 06																																	
DEMOPOLIS LOCK AND DAM	EVAP	.13	.18	.05	.07	.15	.05	.04	.02	.22	.09	.04	.02	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.04	-	-	.09	-
	WIND	110	29	56	45	35	20	13	81	66	100	50	90	60	126	70	55	42	20	103	25	64	63	108	143	29	7	49	24	91	51	110	1935
	MAX	59	52	50	51	51	51	56	66	50	49	53	58	50	46	-	-	-	-	-	-	-	-	-	-	-	-	62	57	-	52	49	-
	MIN	27	34	35	30	35	36	36	44	35	32	34	45	42	34	-	-	-	-	-	-	-	-	-	-	-	-	32	32	-	35	33	-
GULF 08																																	
FAIRHOPE 2 NE	EVAP	.10	.09	.13	.07	.10	.06	.05	.14	.18	.06	.01	-	-	*	.10	.03	.05	.09	.05	.11	.06	.04	.18	.02	.01	.03	.06	.09	.08	.10	-	2.318
	WIND	27	31	65	27	30	7	12	80	126	3	31	56	26	74	80	47	40	16	53	31	25	28	105	65	80	17	40	18	17	33	85	1375
	MAX	62	56	63	62	60	64	60	63	60	57	71	70	57	51	44	43	50	64	51	52	50	53	55	43	56	65	70	68	62	60	53	57.9
	MIN	32	41	45	41	39	40	47	55	39	40	48	56	50	39	34	35	34	38	36	37	39	40	36	33	44	40	55	44	40	40	36	41.1

MAX AND MIN IN ABOVE TABLE REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT THE TIME OF OBSERVATION.

See reference notes following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NORTHERN VALLEY 01																																	
ATMENS 2	MAX	46	51	45	48	54	50	62		47	45	52	48	39	35	35	32	32	42	34	33	32	33	37	30	32	42	58	45	42	42	43	42.2
	MIN	19	36	26	23	28	23	30		31	20	33	38	34	25	12	11	15	24	8	14	15	23	25	18	13	23	25	25	21	21	19	22.6
BELLE MINA 2 N	MAX	51	49	47	53	50	59	61	55	44	51	49	49	37	34	34	34	43	37	32	34	35	37	33	32	42	59	52	42	44	37	32	43.5
	MIN	20	35	27	25	28	23	32	32	30	20	37	36	33	25	12	15	14	23	8	16	14	19	25	18	11	26	27	26	22	20	24	23.3
DECATUR	MAX	49	52	49	49	54	49	59	61	49	46	51	49	42	37	31	33	33	44	35	32	33	34	37	33	34	44	63	43	42	43	33	43.3
	MIN	21	35	28	26	27	24	25	37	29	21	22	40	34	28	15	17	15	17	10	10	16	15	28	18	16	24	28	25	23	22	21	23.1
FALKVILLE 1 N	MAX	50	53	47	48	54	50	56	61	50	45	52	53	43	38	31	33	32	44	35	34	35	35	38	34	34	45	63	40	45	45	36	43.9
	MIN	20	21	26	26	25	26	31	40	31	20	21	40	35	28	14	13	13	13	8	10	15	14	22	19	20	21	30	23	19	20	24	22.2
FLORENCE	MAX	57	55	51	55	52	62	66	58	48	53	49	47	37	34	36	36	43	46	36	34	34	32	32	37	48	61	55	42	48	40	34	45.7
	MIN	22	40	28	31	26	31	41	34	30	22	38	35	33	25	12	16	15	25	9	20	14	20	22	8	16	32	31	28	24	19	23	24.8
HUNTSVILLE WB AP	MAX	53	46	47	54	48	59	63	51	46	51	48	48	38	32	31	32	45	34	33	33	35	39	34	33	44	63	45	40	44	35	32	43.1
	MIN	23	32	27	30	30	27	37	36	27	24	39	37	32	18	15	17	15	15	10	19	16	21	24	21	18	27	30	27	24	22	26	24.7
MADISON	MAX	51	45	48	54	48	59	62	50	45	49	45	48	38	35	32	31	43	35	32	33	35	39	33	32	42	60	46	41	43	39	32	42.7
	MIN	21	36	24	28	24	27	36	37	29	22	37	36	33	24	11	16	14	24	8	16	15	21	24	19	17	30	28	27	23	21	24	24.3
MOULTON 2	MAX	53	50	48	53	52	58	62	52	45	53	50	50	38	34	34	34	34	35	35	35	34	34	33	33	47	62	50	45	47	35	33	43.8
	MIN	20	39	26	29	25	25	40	26	24	20	37	35	33	23	13	16	8	22	18	16	14	18	23	16	14	29	28	25	20	22	24	23.5
MUSCLE SHOALS FAA AP	MAX	55	54	48	55	52	62	64	52	45	52	47	47	37	33	35	34	42	34	34	33	33	32	32	31	44	60	45	41	44	34	36	43.5
	MIN	21	33	29	28	27	26	40	37	27	21	40	36	33	18	15	19	17	16	9	21	16	22	22	8	14	32	30	29	25	21	25	24.4
NEW MARKET 2	MAX	50	46	47	55		60	60	55	45	49	51	50	38	37	31	32	37	37	37	32	34	40	34	32	44	59	52	40	43	36	32	43.2
	MIN	20	40	22	25		21	32	38	30	20	37	37	34	23	11	13	12	13	6	15	14	20	24	20	12	25	27	25	21	20	25	22.7
RED BAY	MAX	56	53	53	50	53	55	58	64	48	47	53	49	37	35	29	32	33	43	34	35	32	32	25	32	32	44	62	43	45	46	33	43.3
	MIN	28	31	28	29	27	30	35	33	29	26	29	35	33	27	13	16	15	16	9	10	14	21	18	11	12	23	32	28	23	23	24	23.5
REDSTONE ARSENAL	MAX	53	47	46	53	49	59	61	50	45	51	47	49	38	32	22	32	44	35	32	34	36	38	33	32	46	62	43	44	44	36	33	42.8
	MIN	20	25	26	23	29	25	30	35	23	19	37	35	30	15	11	13	10	12	5	17	14	17	23	17	13	22	26	22	18	22	25	21.3
RUSSELLVILLE 2	MAX	49	53	53	48	53	54	58	63	49	45	52	46	37	35	29	33	34	43	34	35	33	32	32	25	31	45	61	43	42	45	34	42.8
	MIN	25	38	25	22	20	22	27	34	22	15	17	37	33	28	8	13	10	13	4	4	18	16	22	4	6	11	26	22	16	20	20	19.3
WATERLOO	MAX		55	54	48	55	52	61	65	53	45	50	51	42	35	30	34	34	35	40	30	34	32	31	28	35	48	59	47	45	42	46	43.9
	MIN	21	42	28	28	22	26	30	35	33	19	22	35	32	24	6	10	8	13	3	6	11	19	12	0	9	22	30	23	24	15	13	20.0
APPALACHIAN MOUNTAIN 02																																	
ALBERTVILLE 2 SE	MAX																																
	MIN																																
BESSEMER 3 SSW	MAX	54	51	51	59	52	55	61	52	52	55	49	54	42	38	35	35	48	42	39	36	35	42	35	38	57	67	57	51	49	48	37	47.6
	MIN	21	38	30	26	26	24	33	39	30	21	40	42	38	25	16	20	15	24	11	16	24	24	26	22	19	25	34	21	21	28	30	26.1
BIRMINGHAM WB AP	MAX	52	51	49	58	52	57	60	52	49	55	55	55	42	35	35	35	45	39	37	38	37	41	34	35	51	66	55	51	49	49	35	46.9
	MIN	25	39	30	30	28	31	34	36	29	24	41	42	35	21	17	19	18	18	11	17	22	26	26	23	22	28	26	25	23	28	31	26.6
BRIDGEPORT 2 W	MAX	49	46	47	51	54	55	60	56	46	50	48	46	46	40	34	34	43	41	37	34	37	40	39	33	41	57	52	49	47	40	37	44.8
	MIN	20	29	26	20	29	20	27	40	31	19	35	40	35	20	9	13	12	19	4	16	12	21	25	21	12	21	34	22	18	23	26	22.5
GUNTERSVILLE	MAX	51	47	47	56	55	55	61	50	47	50	48	52	42	45	32	34	45	37	34	36	40	38	38	32	42	63	61	47	46	43	38	45.5
	MIN	19	30	25	22	25	20	29	36	26	19	34	36	32	20	12	14	11	21	7	18	18	22	25	22	20	25	33	23	20	27	28	23.2
ONEONTA	MAX	51	52	41	49	57	51	57	60	50	48	50	52	46	39	30	34	34	46	37	37	40	40	35	33	33	50	66	44	51	49	47	45.5
	MIN	19	23	30	24	25	20	25	32	32	19	23	35	36	28	14	12	12	16	7	10	16	19	26	21	16	18	25	20	18	22	25	21.5
SAINT BERNARD	MAX	52	48	44	51			55	61		42	45	43	45	40	31	31		34	45			31		25	34	41	43	38	47	45		42.2
	MIN	20	25	29	24			31	34		22	29	21	24	25	14	16		11	9			15		20	20	24	16	9	4	4		19.4
SAND MT SUBSTATION AU	MAX	47	42	44	53	47	55	56	53	44	47	43	45	40	38	31	31	41	36	32	35	40	36	33	29	44	61	57	45	43	44	38	42.9
	MIN	28	32	27	26	28	20	29	37	27	19	34	37	34	19	11	14	13	21	5	15	14	20	23	19	18	29	30	23	18	23	27	23.2
SCOTTSBORO	MAX																																
	MIN																																
VALLEY HEAD	MAX	41	48	42	46	54	45	58	61	46	43	50	45	45	40	30	33	33	43	33	35	36	40	36	33	28	44	58	41	46	44	42	42.5
	MIN	15	18	21	18	18	15	16	29	18	15	16	33	37	27	6	7	8	9	1	2	9	9	28	20	12	15	19	20	15	15	22	16.5
UPPER PLAINS 03																																	
ALICEVILLE	MAX	55	54	51	50	48	49	53	62	55	52	52	52	40	39	36	34	38	39	36	30	35	35	38	40	48	52	62	48	38	39	35	45.0
	MIN	20	32	33	33	32	28	28	33	36	33	28	40	18	19	11	12	8	21	19	17	29	18	21	22	24	25	28	30	32	30	28	25.4
BANKHEAD LOCK AND DAM	MAX	55	56	50	52	60	55	55	64	51	51	55	55	45	41	35	32	36	48	41	41	36	36	39	30	39	55	65	51	51	49	43	47.5
	MIN	25	27	29	28	29	29	29	36	28	24	38	40	38	31	17	17	17	15	12	12	21	23	27	22	14	23	27	25	25	23	25	25.0
CENTREVILLE	MAX	57	66	59	52	61	56	56	64	53	52	64	59	48	45	37	38	38	51	46	43	39	40	46	33	38	58	68	59	56	53	54	51.3
	MIN	22	22	29	25	25	25	25	35	24	21	29	42	42	32	12	20	15	17	12	14	24	27	33	24	19	22	22	22	23	24	30	24.5
CLANTON	MAX	55	53	60	50	59	53	56	59	51	51	55	60	49	43	33	35	35	48	44	41	39	41	45	34	39	55	65	56	53	50	51	49.0
	MIN	24	25	32	26	27	25	27	37	32	23	25	43	43	33	18	19	19	20	14	15	22	28	34	24	23	24	27	26	26	26	32	26.4
DOUBLE SPRINGS	MAX	51	53	47	50	56	55	60	62	48	47	55	52	41	37	30	35	34	44	36	38	36	37	34	26	33	47	64	43	48	49	40	44.8
	MIN	18	32	25	24	26	26	28	24	30	19	19	39	34	28	10	14	14	15	7	7	14	20	24	14	17	25	30	23	20	20	25	21.6
FAYETTE	MAX	54	49	50	57	55	58	64	58	49	55	52	50	40	38	38	38	43	42	39	36	36	34	33	35	52	66	61	51	50	44	39	47.3
	MIN	23	37	29	27	27	26	37	36	30	22	40	38	38	30	15	18	14	28	10	19	23	26	25	13	20	27	34	25	22	29	29	26.4
HALEYVILLE	MAX	50	54	50	49	54	53	57	62	43	46	55	52	41	35	30	34	33	44	33	36	33	34	33	30	33	48	63	43	48	47		44.1
	MIN	19	29	25	25	27	27	28	39	29	20	21	40	33	28	12	13	13	16	7	8	14	20	25	10	15	17	31	21	23	25		22.0
HAMILTON 3 S	MAX	53	56	52	50	54	55	59	65	49	48	57	54	39	37	32	35	35	45	37	37	34	35	33	25	33	50	65	43	49	48	41	45.3
	MIN	17	18	21	21	21	21	21	33	31	17	18	39	35	30	10	11	10	10	6	6	17	19	24	5	5	14	20	21	17	19	26	18.8
JASPER 4 N	MAX	53	47	50	57	53	57	61	50	49	53	51	51	40	36	34	33	44	39	36	37	38	38	34	33	46	66	49	48	47	43	36	45.5
	MIN	15	29	24	21	26	21	29	39	30	17	39	40	36	26	15	14	12	26	8	15	17	25	24	20	15	20	30	21	20	28	28	23.5
PRATTVILLE	MAX	54	68	52	59	54	53	59	54	53	55	50	58	49	45	38	38	45	47	41	40	45	49	49	38	52	64	61	57	55	55		51.2
	MIN	25	32	24	26	25	25	35	39	23	21	44	45	44	33	20	17	18	17	13	19	32	33	27	19	23	25	40	31	28	32		27.8
THORSBY EXP STATION	MAX	51	64	50	58	52	56	56	52	58	55	58	60	44	40	35	36	45	42	39	38	40	42	41	38	55	52	54	52	49	49	40	48.4
	MIN	26	25	30	32	32	28	36	33	30	26	40	44	40	28	17	19	19	28	14	22	26	28	27	23	22	30	39	28	28	28	31	28.4
TUSCALOOSA FAA AP	MAX	54	50	51	58	56	55	63	54	52	54	52	52	41	35	37	35	45	42	39	36	35	39	35	38	53	66	53	52	50	48	36	47.3
	MIN	23	35	29	28	30	26	36	35	28	23	43	41	35	24	18	20	17	21	14	21	26	29	23	18	20	25	27	25	23	30	29	26.5

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	28	27	28	29	30	31	
TUSCALOOSA OLIVER DAM	MAX	55	55	50	51	59	55	55	64	51	51	55	54	45	40	35	38	36	47	42	40	37	35	40	30	39	55	67	51	52	50	43	47.6
	MIN	25	28	28	30	30	27	28	39	32	24	41	40	38	30	17	20	17	20	13	14	25	26	25	20	19	23	30	24	25	28	30	26.3
VERNON	MAX	57	57	50	53	59	58	59	65	52	52	59	59	40	41	41	41	41	47	47	40	36	39	39	25	34	54	69	53	52	45		48.8
	MIN	23	25	24	24	24	25	26	34	30	21	21	40	37	30	14	15	13	15	10	11	23	22	24	9	10	18	28	21	27	29		22.4
EASTERN VALLEY 04																																	
ANNISTON FAA AP	MAX	53	54	51	57	51	56	61	52	49	54	48	49	45	40	36	37	50	40	40	42	46	43	37	36	54	67	55	54	51	54	38	48.4
	MIN	23	29	27	25	27	24	33	33	26	22	39	43	40	22	18	19	17	19	13	16	23	26	26	23	22	24	25	22	23	26	29	25.3
CALERA 2 SW	MAX	54	59	50	60	52	57	60	51	51	56	49	52	45	40	41	36	51	43	39	38	38	44	41	40	56	65	58	54	51	52	42	49.2
	MIN	19	33	26	23	24	21	29	40	29	18	39	42	39	26	16	20	13	20	8	14	24	26	26	21	17	21	38	18	20	27	30	24.7
CENTRE 5 SW	MAX	51	50	43	49	58	50	55	61	50	47	55	45	46	43	32	35	36	43	37	37	39	40	39	33	32	49	64	49	52	49	46	45.6
	MIN	26	26	31	25	28	22	31	34	33	23	27	41	39	30	16	18	17	23	10	15	18	23	30	24	20	19	25	25	23	23	28	24.9
CHILDERSBURG WTR PLANT	MAX	52	57	50	60	54	55	60	56	50	55	51	51	47	43	36	37	47	46	41	39	39	44	42	37	55	68	64	52	50	50	46	49.5
	MIN	20	30	28	24	25	22	29	42	30	20	40	44	41	28	17	21	14	22	10	15	25	23	29	25	19	22	37	20	21	27	31	25.8
GADSDEN GAS PLANT	MAX	51	44	46	57	51	55	58	49	46	52	46	45	42	39	30	34	45	36	38	38	39	37	33	31	48	66	51	48	46	46	37	44.6
	MIN	23	29	29	24	27	22	30	39	32	22	38	38	39	24	17	18	15	23	12	17	20	25	27	23	18	23	35	24	26	26	28	25.6
PELL CITY 1 NNE	MAX	52	51	47	48	57	50	54	57	49	48	53	54	47	41	32	34	35	47	38	40	38	39	42	34	33	50	66	49	50	49	46	46.1
	MIN	20	21	30	25	25	22	22	32	31	21	21	38	39	30	14	14	14	14	8	7	17	22	24	23	16	16	21	22	21	21	29	21.9
SYLACAUGA 4 NE	MAX	52	56	48	58	51	54	57	50	48	53	47	53	45	41	35	35	47	39	36	40	38	44	41	36	52	65	54	52	49	51	41	47.4
	MIN	20	29	29	25	24	21	29	39	20	19	40	45	41	26	15	20	13	21	9	14	27	25	28	25	12	23	40	20	22	25	31	25.1
TALLADEGA	MAX	49	54	48	56	49	54	58	50	48	51	46	49	45	42	34	34	46	40	37	38	40	44	40	34	51	65	52	50	47	48	42	46.5
	MIN	19	27	26	23	26	21	28	34	26	19	37	42	39	22	14	18	14	22	9	15	21	25	26	22	16	22	31	20	21	27	29	23.9
PIEDMONT PLATEAU 05																																	
ALEXANDER CITY 6 NE	MAX	52	57	51	60	52	58	58	60	51	58	50	52	48	45	36	40	47	45	43	43	46	44	42	39	57	67	59	52	53	54	44	50.4
	MIN	17	23	26	17	19	16	24	28	25	15	37	40	35	25	14	15	10	15	4	12	24	25	29	24	21	19	38	20	24	26	30	22.5
ASHLAND	MAX	50	54	48	57	49	57	55	48	47	55	54	48	42	33	33	35	45	38	38	42	42	40	33	34	56	65	54	54	52	50	33	46.5
	MIN	28	32	24	26	21	28	33	31	22	33	39	41	31	11	18	12	20	7	15	22	23	30	22	22	24	36	23	22	22	28	25	24.9
AUBURN 3 SW	MAX	56	52	64	52	54	55	59	55	52	52	55	59	55	49	43	41	40	47	47	40	46	48	48	37	38	54	63	61	59	54	52	51.1
	MIN	20	27	33	23	26	24	23	31	24	22	27	43	45	43	17	22	21	20	12	12	22	30	34	24	20	23	29	29	30	30	31	26.4
CAMP HILL 2 NW	MAX	56	50	61	50	58	52	56	58	52	50	57	58	54	46	36	38	40	52	43	43	44	45	45	37	38	54	65	59	55	52	50	50.1
	MIN	22	25	32	25	28	23	25	33	32	21	25	43	43	36	18	19	16	19	10	11	20	27	31	24	23	23	25	25	28	25	28	25.3
MEFLIN	MAX	50	50	49	57	48	57	56	50	47	52	47	47	44	34	34	34	48	40	36	42	45	41	34	34	52	66	52	52	48	52	35	46.2
	MIN	26	28	20	21	17	22	30	30	18	20	34	41	33	12	13	10	18	6	8	15	16	26	20	18	19	26	20	20	19	28	28	21.4
LAFAYETTE	MAX	50	62	50	60	51	56	57	52	50	55	47	55	55	40	30	35	40	40	38	40	42	40	37	34	52	60	55	55	46	45	40	47.4
	MIN	20	29	28	26	26	22	29	33	26	22	36	39	40	29	13	15	13	21	7	16	20	24	28	20	20	26	38	24	24	24	23	24.5
MARTIN DAM	MAX	49	64	49	60	53	54	57	53	51	53	54	58	51	47	37	39	49	45	40	42	44	47	46	38	54	65	59	53	52	50	48	50.4
	MIN	30	31	34	26	31	29	34	36	31	27	43	46	45	32	22	26	25	24	19	25	31	35	32	27	25	25	38	34	35	34	32	31.1
OPELIKA	MAX																	38	48	44	43	46	44	47	36	39	58	65	61	56	56	51	
	MIN																	21	19	13	13	19	25	27	25	22	21	21	30	28	29	30	
ROCKFORD	MAX	49	54	59	51	59	52	57	59	52	52	56	58	49	44	35	35	38	48	44	41	39	48	46	35	42	46	61	58	56	52	54	49.3
	MIN	20	18	29	24	25	24	30	35	24	20	40	41	43	32	17	19	15	20	8	16	26	26	33	24	21	23	35	26	26	28	31	25.8
ROCK MILLS	MAX	52	49	58	49	57										35	37	38	45	40	40	43	47	45	36	37	55	63	55	55	52	53	47.3
	MIN	20	24	28	22	23	20	22	28	31	20	20	40	45	34	18	19	15	15	9	11	16	24	28	25	19	20	21	22	24	26	29	23.2
PRAIRIE 06																																	
DAYTON	MAX	60	55	62	54	61	56	56	65	54	51	52	60	45	42	36	37	36	49	48	40	40	42	42	28	40	50	52	60	57	54	50	49.5
	MIN	26	38	29	32	30	29	41	41	30	26	40	43	40	32	18	24	16	26	13	19	26	30	25	19	23	32	38	25	25	27	29	28.8
DEMOPOLIS LOCK AND DAM	MAX	58	54	63	52	61	57	56	66	54	49	54	61	46	42	37	38	39	49	47	41	39	37	45	29	40	57	67	55	53	53	49	49.9
	MIN	25	23	30	28	30	28	28	43	33	24	25	45	41	33	20	20	20	21	17	17	23	26	27	18	16	19	27	31	26	29	29	26.5
GAINESVILLE	MAX	58	56	52	52	60	56	57	66	54	54	54	53	43	41	34	37	36	47	43	38	38	35	38	27	39	55	68	53	49	52	49	48.2
	MIN	25	27	30	29	29	29	31	39	33	24	26	42	40	32	19	20	18	19	15	15	25	28	25	15	16	22	31	25	25	26	30	26.1
GREENSBORO	MAX	55	60	55	62	59	55	65	57	55	54	52	60	58	55	48	39	48	47	42	41	37	47	39	40	56	67	59	57	56	54	44	52.4
	MIN	25	37	28	30	30	29	40	41	30	24	43	41	42	34	17	20	17	21	13	23	25	27	24	19	21	31	35	28	25	29	29	28.3
HAYNEVILLE	MAX	58	52	67	53	62	55	65	62	54	54	58	60	52	47	36	38	40	44	45		42	47	54	35	38	55	67	62	58	57	54	52.4
	MIN	24	25	32	27	27	25	27	40	24	23	25	48	45	34	19	20	21	23	15	16		33	34	25	22	23	29	25	28	28	29	27.2
LIVINGSTON	MAX	56	58	55	63	57	56	66	58	57	52	53	58	43	40	38	38	48	47	39	39	35	37	35	40	60	69	56	55	54	58	38	50.3
	MIN	24	39	29	28	28	27	41	39	36	24	44	40	38	25	19	22	16	28	14	20	25	30	24	14	21	28	39	25	26	29	27	28.0
MARION JUNCTION 2 NE	MAX	55	66	53	60	56	55	65	56	54	54	60	60	44	42	37	37	48	47	41	41	42	48	48	38	54	66	60	57	54	53	45	51.5
	MIN	25	35	30	28	30	25	38	43	28	23	40	44	41	31	20	23	17	26	13	19	29	29	26	22	20	29	41	27	27	30	32	28.7
MINTER 3 NW	MAX	59	54	68	52	62	55	56	62	53	54	54	67	49	46	41	37	51	51	45	41	42	45	45	41	38	55	67	60	57	55	52	52.1
	MIN	27	32	32	30	31	33	41	31	25	27	46	44	32	19	19	20	21	14	14	23	31	32	22	22	28	37	30	27	30	30	26	28.3
MONTGOMERY WB AP	MAX	51	68	53	62	54	53	60	57	53	53	58	62	49	45	38	38	48	49	42	41	45	53	45	38	54	66	62	57	54	53	44	51.8
	MIN	30	35	35	30	31	27	38	37	33	26	49	49	45	26	23	27	23	28	20	25	36	37	27	26	24	28	35	28	32	29	33	31.4
SELMA	MAX	53	67	51	59	55	52	62	58	52	54	53	62	50	45	37	39	47	47	38	41	45	49	49	38	52	65	63	56	54	54	49	51.5
	MIN	29	37	32	29	32	30	40	48	33	29	48	48	45	33	21	25	22	29	18	23	31	34	33	25	25	29	45	30	32	34	35	32.4
TUSKEGEE 2	MAX	55	66	60	64	65	60	59	53	54	57	52	58	52	50	41	41	49	47	43	45	48	52	45	39	55	66	65	63	57	57	46	53.7
	MIN	22	30	34	23	25	22	32	33	32	20	45	47	47	34	20	24	19	20	13	16	30	31	25	27	21	22	25	22	25	24	25	26.9
UNION SPRINGS 2 NE	MAX		57	66	54	65	55	55	56	59	59	57	65	57	50	51	50	40	49	48	42	46	55	53	50	52	54	60	63	60	56	53	54.6
	MIN		24	34	25	27	25	25	25	33	22	23	42	47	36	20	24	18	21	13	12	18	29	27	25	26	25	27	24	23	25	25	25.7
COASTAL PLAIN 07																																	
ANDALUSIA 1 NW	MAX	60	54	68	53	64	55	58	60	57	52	59	75	55	51	37	39	41	48	50	39	47	46	57	36	40	56	67	64	57	55	54	53.4
	MIN	27	33	36	28	30	27	32	39	29	23	26	53	49	36	22	23	24	25	17	17	22	34	35	24	21	24	32	26	28	29	32	29.1
ATMORE STATE FARM	MAX																																
	MIN																																
BRANTLEY	MAX	61	54	68	55	65	56	58	59	58	50	60	72	53	51	38	40	41	51	51	44	48	49	58	37	40	58	68	65	59	58	54	54.2
	MIN	22	29	34	23	25	23	27	34	25	20	23	50	48	35	21	24	18	19	12	16	19	32	36	25	19	19	23	24	24	22	33	25.9

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BREWTON 3 SSE	MAX	58	70	56	66	60	59	65	60	57	59	78	70	51	49	41	42	54	54	48	50	47	60	58	44	60	70	66	60	60	55	50	57.3
	MIN	23	30	32	24	25	24	37	46	25	20	42	50	48	35	24	28	18	20	20	17	32	33	31	23	20	23	46	26	23	21	33	29.0
CAMDEN 3 NW	MAX	55	70	53	62	56	57	64	55	55	53	70	69	45	44	38	37	50	48	41	42	43	55	52	40	57	67	61	58	58	58	47	53.5
	MIN	26	39	31	30	30	27	40	43	29	25	47	44	42	32	20	25	17	26	16	19	29	33	26	21	24	33	45	27	26	26	32	30.0
CHATOM 3 N	MAX	58	70	59	67	60	60	64	60	55	68	75	70	48	44	37	37	52	52	45	47	39	53	48	43	61	70	64	59	58	50	45	55.4
	MIN	29	39	31	32	33	31	42	42	31	26	48	43	41	32	20	26	19	18	17	23	28	28	22	14	27	32	46	28	29	32	26	30.2
CLAYTON	MAX	57	51	65	66	64	62	54	58	56	52	56	65	61	51	40	39	41	47	49	41	47	49	54	39	41	55	65	65	57	72	52	53.9
	MIN	28	37	36	38	32	31	31	41	30	29	31	47	48	37	19	22	23	25	9	16	27	30	38	25	23	34	36	30	34	43	30	31.0
DOTHAN FAA AIRPORT	MAX	53	65	54	62	56	56	56	58	54	59	71	68	56	50	41	43	49	52	43	48	50	55	51	40	55	65	65	55	59	54	38	54.2
	MIN	31	37	36	32	33	30	37	35	32	27	45	53	50	30	24	29	26	27	17	24	33	37	30	28	26	28	40	30	33	30	34	32.4
ENTERPRISE	MAX	57	67	60	64	58	58	59	59	54	62	73	68	54	49	43	44	50	53	45	50	52	57	53	41	57	67	66	59	59	56	38	55.9
	MIN	31	35	38	32	36	32	38	41	31	31	45	52	49	36	22	27	25	27	17	24	36	34	32	26	26	28	48	30	30	30	34	33.0
ELFAULA	MAX	57	60	64	57	64	59	57	59	60	55	60	65	65	52	40	45	45	49	54	47	45											
	MIN	34	30	35	29	28	27	28	29	28	24	26	48	48	39	21	22	23	22	15	16	23	33	32	25	22	24	28	27	29	24	24	27.8
EVERGREEN	MAX	62	56	70	56	66	58	60	62	59	55	58	74	53	49	38	39	41	53	52	48	48	43	58	36	43	60	61	65	58	61	53	54.7
	MIN	25	29	33	26	27	27	27	41	24	22	22	45	47	35	22	23	24	22	16	16	21	29	35	23	20	22	26	29	33	31	34	27.6
FRISCO CITY	MAX	62	71	70	55	67	57	61	64	56	55	60	74	53	46	36	39	39	54	52	44	47	41	59	30	42	68	70	64	58	58	51	54.9
	MIN	28	39	32	32	32	31	42	44	31	26	33	50	44	33	20	21	22	26	18	22	29	29	28	19	19	28	38	31	32	33	32	30.5
GENEVA	MAX		52	65	54	62	56	56	58	58	54	58	74	66	56	42	40	44	48	52	44	47	49	52	40	40	55	65	65	54	58	55	54.0
	MIN	29	33	37	28	30	28	31	40	30	25	28	49	52	42	25	25	25	23	18	19	21	34	40	27	23	26	28	29	27	27	35	30.1
GILBERTOWN	MAX	58	68	57	66	61	59	67	60	56	50	61	64	44	42	38	38	50	51	45	44	39	42	38	43	61	70	61	57	55	51	46	53.0
	MIN	21	33	28	24	25	25	39	40	29	20	47	42	41	31	20	25	16	25	17	19	29	32	23	14	19	23	43	26	26	30	28	27.7
GREENVILLE	MAX	56	68	55	65	59	56	61	56	53	57	70	67	50	46	38	38	50	48	45	44	46	56	52	48	56	66	63	57	54	52	48	54.2
	MIN	28	36	34	29	32	30	40	44	28	28	47	50	46	34	20	26	23	26	17	23	31	38	28	24	23	28	47	31	33	31	32	31.8
HEADLAND	MAX	58	52	64	54	61	58	56	56	58	52	59	71	68	55	42	42	44	48	52	40	44	49	54	47	40	54	66	65	58	59	54	54.2
	MIN	29	37	38	32	34	30	33	41	33	29	30	48	52	40	23	23	25	25	17	19	22	33	40	28	26	28	36	30	30	30	33	31.4
HIGHLAND HOME	MAX	57	51	67	51	64	54	56	59	53	52	55	66	53	48	35	39	38	50	47	41	43	48	57	34	37	56	66	60	57	55	52	51.6
	MIN	29	29	33	32	32	31	32	43	28	29	31	49	46	34	20	20	21	22	14	15	22	32	34	24	23	27	37	31	31	29	32	29.4
LOCKHART	MAX	60	54	67	55	64	57	57	61	59	55	60	73	60	53	40	40	43	51	52	45	49	50	59	36	42	59	67	65	57	59	54	54.9
	MIN	31	35	37	30	33	31	39	44	31	27	40	53	50	38	23	27	25	25	20	23	32	34	35	25	25	28	47	30	33	31	34	32.8
NATCHEZ	MAX	57	70	54	65	57	59	64	57	55	56	73	68	47	46	39	39	53	50	44	46	44	57	54	42	59	67	65	58	57	52	48	54.9
	MIN	20	30	27	22	22	21	37	45	30	21	46	45	44	33	20	27	16	22	15	16	29	34	27	21	20	24	46	25	25	25	33	28.0
OZARK 6 NNW	MAX	54	65	59	63	59	53	59	51	54	62	70	70	53	50	40	41	51	51	46	48	50	56	50	39	56	67	65	57	54	46	53	54.6
	MIN	31	32	35	31	40	29	29	40	41	43	44	51	48	34	19	25	21	21	14	23	30	37	30	25	23	28	46	30	28	31	29	31.9
PHENIX CITY 2 NNW	MAX	55	50	64	53	63	53	56	56	50	51	57	62	59	49	39	39	40	47	48	44	47	48	51	38	39	56	65	62	56	53	53	51.7
	MIN	27	33	33	28	30	31	32	32	30	28	32	39	48	37	20	20	23	26	15	16	25	28	34	27	25	26	28	31	31	33	31	29.0
PUSHMATAHA	MAX	60	66	52	55	63	58	58	66	54	56	54	62	45	41	35	38	37	50	49	42	41	37	38	29	41	59	69	58	56	54	50	50.7
	MIN	24	26	29	28	27	26	27	40	30	23	27	27	39	32	18	19	16	24	15	21	26	29	23	10	12	27	39	24	26	30	27	25.5
SEALE	MAX	52	65	56	65	55	57	57	57	54	58	67	62	56	56	42	42	48	50	43	48	50	53	48	40	58	66	63	59	56	52	45	54.2
	MIN	23	27	36	27	27	27	34	32	26	25	44	49	48	38	20	25	21	20	14	18	28	33	35	27	22	23	33	28	32	28	31	29.1
THOMASVILLE	MAX	60	56	67	53	61	56	58	60	63	52	57	70	47	43	35	47	36	47	49	41	42	39	52	28	39	56	65	60	56	54	52	51.6
	MIN	26	34	30	30	29	29	31	30	31	25	29	46	41	31	19	21	19	21	16	17	21	28	24	17	18	27	42	28	28	29	29	27.3
TROY	MAX	52	66	53	64	63	56	59	56	52	57	70	66	50	54	39	41	49	50	43	46	49	57	51	38	56	66			56	53	45	53.7
	MIN	27	37	34	31	31	29	40	41	31	29	44	49	46	32	20	25	23	27	24	22	30	38	29	25	25	33		30	32	29	31	31.5
WHATLEY	MAX	58	69	55	62	60	61	63	58	56	57	74	70	48	48	39	38	53	53	47	45	57	51	50	42	48	70	64	58	65	58		55.9
	MIN	23	30	29	24	25	25	35	43	22	19	45	45	40	32	20	21	18	21	16	13	29	25	23	18	21	20	42	27	28	31		27.0
GULF 08																																	
BAY MINETTE	MAX	57	71	56	67	60	60	67	62	59	58	74	70	50	47	40	40	55	54	47	52	43	58	52	42	61	69	67	60	60	53	47	56.7
	MIN	32	39	34	33	34	33	45	47	34	31	46	49	45	34	24	29	25	29	21	25	31	38	25	19	26	33	51	34	34	35	31	33.7
CITRONELLE	MAX	69	70	57	57	60	62	66	58	58	58	74	68	59	45	39	40	52	57	48	49	41	57										56.5
	MIN	39	41	30	30	34	36	44	43	30	30	42	45	40	36	19	25	21	26	18	24	24	31	20									31.7
CODEN	MAX	58	69	61	62	65	61	68	63	63	58	72	67	53	49	42	44	56	60	50	53	48	58	58	48	54	61	70	61	63	55	52	58.1
	MIN	28	37	32	30	32	31	42	48	34	31	45	51	46	36	25	31	25	26	24	27	34	39	26	19	28	29	48	38	33	33	30	33.5
FAIRHOPE 2 NE	MAX	59	69	59	64	60	60	67	63	58	58	75	69	52	49	40	43	53	55	46	52	46	57	57	40	59	68	67	61	61	57	50	57.2
	MIN	32	40	36	33	35	36	43	49	41	32	46	49	41	35	25	30	26	28	23	26	33	38	26	20	34	31	53	36	34	36	31	34.8
FORT MORGAN	MAX	60	68	59	61	60	59	66	65	56	59	68	66	55	52	40	40	49	50	44	48	44	58	60	41	53	60	58	52	55	52	49	55.1
	MIN	46	49	43	43	49	46	50	53	45	46	58	51	49	39	30	33	32	40	29	35	35	42	27	24	38	39	47	41	42	42	31	41.1
MOBILE WB AIRPORT	MAX	56	68	57	65	62	61	65	63	58	54	74	70	49	44	38	40	54	55	48	51	41	55	37	43	61	69	66	59	60	51	45	55.5
	MIN	35	44	36	33	36	37	47	38	33	33	51	49	43	29	24	30	25	30	23	28	33	37	25	18	28	35	44	34	36	38	30	34.3
MOBILE	MAX	64	58	65	57	67	61	60	64	59	60	60	69	56	47	39	39	40	52	53	48	50	46	56	33	48	56	63	65	58	58	50	54.9
	MIN	39	47	37	38	40	39	41	49	37	38	38	52	44	35	25	29	27	28	25	25	30	32	25	20	20	42	44	35	35	36	32	35.0
ROBERTSDALE 1 E	MAX	52	57	68	56	63	60	61	65	60	57	64	74	65	51	38	40	44	53	54	47	52	47	58	31	50	48	69	69	57	60	55	55.6
	MIN	32	37	36	30	34	31	36	42	37	29	34	64	47	35	24	28	25	26	23	24	27	33	28	20	25	29	29	36	34	34	33	32.3

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m.p.h				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	MIDNIGHT CST	6:00 AM CST	NOON CST	6:00 PM CST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total		
BIRMINGHAM WB AIRPORT	NNE	14	7.4	33	SE	7	77	78	57	63	4	2	5	2	0	1	14	60	5.3
HUNTSVILLE WB AIRPORT	N	16	9.6	36++	WNW	8	73	77	57	66	3	2	5	1	1	1	13	-	5.3
MOBILE WB AIRPORT	NNE	21	11.5	29++	NNE	31	71	76	51	62	4	1	5	1	3	0	14	-	5.9
MONTGOMERY WB AIRPORT	N	14	7.0	31	S	8	73	79	52	60	2	0	6	1	2	0	11	63	5.5

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHERN VALLEY D1																																
ATHENS 2	SNOWFALL																							4.5								
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BELLE MINA 2 N	SNOWFALL																						*	3.0								3.0
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DECATUR	SNOWFALL														T									2.0								
	SN DN GND																							2	1	1						
FALKVILLE 1 N	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND																															
FLORENCE	SNOWFALL														D.3								3.D	3.D								0.3
	SN ON GND																															
HUNTSVILLE WB AP	SNOWFALL													T	D.2				T				4.D	1.5	T							15.7
	SN ON GND														T									2	1	1	T					
	WTR EQUIV																							.2								
MADISON	SNOWFALL													T	T				T				1.7	7.5								2.5
	SN DN GND																						T	2	1	1	T					2
MOULTON 2	SNOWFALL														T								1.0	3.5								4.5
	SN ON GND																						1	4	3	T						5
MUSCLE SHOALS FAA AP	SNOWFALL													T	T								6.0	T								5.1
	SN ON GND																							6	5	3	1					
NEW MARKET 2	SNOWFALL																							3.0								2.0
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RED BAY	SNOWFALL																							3.0								
	SN DN GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
REDSTONE ARSENAL	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND																						1	1								8
RUSSELLVILLE 2	SNOWFALL													T										4.5								
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WATERLOO	SNOWFALL														T									8.0								
	SN ON GND																							-	-	-	-	-	-	-	-	-
APPALACHIAN MOUNTAIN 02																																
BESSEMER 3 SSW	SNOWFALL														T	T						T		T	T	T					T
	SN ON GND														T																
BIRMINGHAM WB AP	SNOWFALL														T								T	T	T							8.D
	SN ON GND														T										T							
	WTR EQUIV																															
BRIDGEPORT 2 W	SNOWFALL					T									T				T						T							6.D
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GUNTERSVILLE	SNOWFALL																						T	1.D								4.D
	SN DN GND																															4
ONEONTA	SNOWFALL														1.0									T								
	SN DN GND														1																	
SAINT BERNARD	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN DN GND																							T	T	T	T	T				
SAND MT SUBSTATION AU	SNOWFALL														D.8																	2.0
	SN DN GND																															
SCOTTSBORO	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VALLEY HEAD	SNOWFALL														D.5									1.0	D.5	T						
	SN DN GND														1	T	T	T	T	T	T	T	T	1	2	2	1	T	T	T	T	T
UPPER PLAINS 03																																
BANKHEAD LOCK AND DAM	SNOWFALL													T									T									
	SN DN GND													T									T									
CLANTON	SNOWFALL																															T
	SN DN GND																															
DOUBLE SPRINGS	SNOWFALL														T									1.D								
	SN ON GND																															
FAYETTE	SNOWFALL														D.8																	
	SN ON GND																															
HALEYVILLE	SNOWFALL																						-									
	SN ON GND																						-									
HAMILTON 3 S	SNOWFALL														T									0.T	T							
	SN ON GND														T									1	1	T	T					
JASPER 4 N	SNOWFALL														D.5																	4.D
	SN ON GND																															4
PRATTVILLE	SNOWFALL																															-
	SN ON GND																															-
THORSBY EXP STATION	SNOWFALL																															3.5
	SN DN GND																															
TUSCALOOSA FAA AP	SNOWFALL														T								T	T								2.7
	SN DN GND														T									T								3
VERNON	SNOWFALL														T									D.5								
	SN DN GND																															
EASTERN VALLEY D4																																
ANNISTON FAA AP	SNOWFALL																								T							6.D
	SN ON GND																								T							
CALERA 2 SW	SNOWFALL																															4.D
	SN DN GND																															4

See reference notes following Station Index.

SNOWFALL AND SNOW ON GROUND

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
CENTRE 5 SW	SNOWFALL														0.5									T							
	SN DN GND																															
CHILOERSBURG WTR PLANT	SNOWFALL																															4.6
	SN ON GND																															5
SYLACAUGA 4 NE	SNOWFALL																															2.0
	SN DN GND																															2
TALLADEGA	SNOWFALL														T									T							-
	SN ON GND																															
PIEDMONT PLATEAU 05																																
ALEXANDER CITY 6 NE	SNOWFALL																															1.0
	SN ON GND																															1
AUBURN 3 SW	SNOWFALL																															T
	SN DN GND																															
CAMP HILL 2 NW	SNOWFALL																															T
	SN DN GND																															
LAFAYETTE	SNOWFALL																															-
	SN ON GND																															-
MARTIN DAM	SNOWFALL																															-
	SN ON GND																															-
OPELIKA	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN DN GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PRAIRIE 06																																
DAYTON	SNOWFALL																					1.0										
	SN ON GND																															
GAINESVILLE	SNOWFALL																					1.5			0.1							
	SN ON GND																					2										
GREENSBORO	SNOWFALL														T							0.8										5.0
	SN DN GND																															
LIVINGSTON	SNOWFALL																															6.0
	SN ON GND																															-
MARION JUNCTION 2 NE	SNOWFALL																					T										
	SN ON GND																															
MINTER 3 NW	SNOWFALL																					T										
	SN DN GND																															
MONTGOMERY WB AP	SNOWFALL																															1.0
	SN DN GND WTR EQUIV																															
SELMA	SNOWFALL																					T										
	SN DN GND																															
TUSKEGEE 2	SNOWFALL																															0.5
	SN ON GND																															
COASTAL PLAIN 07																																
CAMDEN 3 NW	SNOWFALL																					0.3										1.1
	SN DN GND																															1
CHATOM 3 N	SNOWFALL																															8.0
	SN DN GND																															8
DOTHAN FAA AIRPORT	SNOWFALL																				T											T
	SN ON GND																															
GILBERTOWN	SNOWFALL																					2.0										
	SN DN GND																					2										
GREENVILLE	SNOWFALL																					T										T
	SN ON GND																															
HIGHLAND HOME	SNOWFALL																					T										
	SN DN GND																															
NATCHEZ	SNOWFALL																					T										
	SN DN GNO																															
OZARK 6 NNW	SNOWFALL																							T								T
	SN DN GND																															
PUSHMATAHA	SNOWFALL																					T										
	SN ON GND																															
THOMASVILLE	SNOWFALL																					T										T
	SN ON GNO																															
TROY	SNOWFALL																					T										
	SN DN GNO																															
GULF 08																																
BAY MINETTE	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN DN GNO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CITRONELLE	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN DN GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FORT MORGAN	SNOWFALL																															T
	SN DN GNO																															
MOBILE WB AIRPORT	SNOWFALL																				T											3.0
	SN ON GNO WTR EQUIV																															

See reference notes following Station Index.

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
JUNE 1963																							
ALBERTVILLE 2 SE	84.5	63.5	74.0	- 2.2	95	11	53	30	0	8	0	0	0	5.02	1.14	1.87	17	.0	0		6	3	2
HALEYVILLE	86.5	64.0	75.3		96	10	54	2	0	9	0	0	0	4.31		1.50	21	.0	0		9	3	1
JULY 1963																							
HALEYVILLE	86.9	65.9	76.4		93	7	53	11	0	7	0	0	0	4.61		1.19	14	.0	0		9	3	2
AUGUST 1963																							
AUBURN 3 SW	92.2	67.5	79.9	0.0	98	28+	58	15	0	23	0	0	0	3.10	- 1.30	1.99	14	.0	0		4	2	1
HALEYVILLE	90.3	65.3	77.8		94	8+	54	15	0	22	0	0	0	1.76		1.23	21	.0	0		3	1	1
SEPTEMBER 1963																							
HALEYVILLE	84.4	61.1	72.8		95	4	43	29	27	9	0	0	0	3.97		1.24	5	.0	0		7	3	2
OCTOBER 1963																							
HALEYVILLE	82.5	48.2	65.4		90	13	28	31	42	1	0	1	0	.00		.00		.0	0		0	0	0
SCOTTSBORO	81.2	43.1	62.2	- 0.2	90	11	32	19	89	1	0	1	0	.13	- 2.97	.13	31	.0	0		1	0	0
NOVEMBER 1963																							
HALEYVILLE	63.4	39.2	51.3		78	20	21	30	406	0	0	10	0	5.96		1.95	29	.0	0		6	5	3

DAILY PRECIPITATION

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
JUNE 1963																																
ALBERTVILLE 2 SE	5.02																.34	1.87				.95	1.26	.25	.09		.21		.05			
HALEYVILLE	4.31					.33											.33	.18			.60	1.50	.40	.74	.03				.10	.10		
JULY 1963																																
HALEYVILLE	4.61	.27	.78	.31	.23				.03						1.19		.16					1.00			.05		.11	.43	.05			
AUGUST 1963																																
AUBURN 3 SW	3.10								T				.38	.13	1.99							.60										
COTTONTON	4.06	.07							.03	.05		2.10	.04	.18	1.54							.05										
HALEYVILLE	1.76								.16				.09									1.23								.28		
MILSTEAD	4.53	.80						.89	.10				.74		.49							1.25								.26		
SEPTEMBER 1963																																
HALEYVILLE	3.97	.10	.10			1.24					.11				.02		1.12	.06									.27	.95				
OCTOBER 1963																																
HALEYVILLE	.00																															
SCOTTSBORO	.13																															.13
NOVEMBER 1963																																
HALEYVILLE	5.96	.22	.72			1.40	.53															.08		1.06						1.95		

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
JUNE 1963																															
ALBERTVILLE 2 SE	MAX	84	82	82	84	82	87	90	91	92	92	95	89	88	94	93	90	87	79	79	85	80	79	73	72	77	78	81	83	84	84		84.5
	MIN	61	60	60	60	62	60	64	67	61	64	70	64	64	65	67	65	62	67	66	65	68	65	63	64	62	63	64	65	64	53		63.5
HALEYVILLE	MAX	85	85	85	87	86	88	91	93	94	96	92	92	90	95	95	89	89	78	87	86	83	77	74	78	81	84	80	86	86	82		86.5
	MIN	63	54	55	60	63	61	62	65	65	67	70	60	62	64	62	63	68	65	67	69	68	67	68	68	60	65	65	67	62	65		64.0
JULY 1963																															
HALEYVILLE	MAX	87	86	89	92	89	92	93	91	88	84	81	85	89	78	80	82	82	86	91	90	90	89	88	89	84	81	86	88	89	88	88	86.9
	MIN	68	66	67	68	68	67	69	70	67	57	53	58	59	69	66	69	67	68	68	71	67	62	64	61	62	69	67	67	70	68	72	65.9
AUGUST 1963																															
AUBURN 3 SW	MAX	89	92	94	96	96	97	98	96	94	95	93	94	93	93	88	87	88	88	91	90	85	87	90	92	93	95	95	98	87	92	93	92.2
	MIN	70	70	66	68	68	70	70	72	66	64	67	71	70	69	58	64	68	67	66	65	64	67	67	66	67	68	71	72	68	68	67	67.5
HALEYVILLE	MAX	88	92	94	93	94	94	94	94	90	92	90	92	92	91	80	83	87	89	91	90	89	85	90	91	93	91	93	92	90	88	86	90.3
	MIN	71	67	61	61	65	66	69	68	64	60	62	71	71	69	54	55	60	62	65	66	64	62	64	65	71	68	70	72	72	70	59	65.3
SEPTEMBER 1963																															
HALEYVILLE	MAX	93	90	94	95	90	80	84	84	78	88	90	93	94	94	88	87	87	84	85	84	75	80	80	83	83	83	66	74	71	74		84.4
	MIN	70	69	69	69	68	63	62	65	69	69	70	67	70	68	67	70	70	60	56	52	49	52	55	55	55	58	48	45	43	49		61.1
OCTOBER 1963																															
HALEYVILLE	MAX	79	78	80	84	85	84	83	84	87	84	83	85	90	89	83	83	82	83	82	83	82	83	87	88	84	77	81	87	79	75	64	82.5
	MIN	56	56	53	56	54	50	46	43	45	51	50	50	52	50	53	45	42	46	43	40	41	43	45	51	56	52	52	53	55	38	28	48.2
SCOTTSBORO	MAX	79	84	80	80	88	85	84	85	84	80	90	80	80	78	80	79	83	80	84	81	80	81	80	79	83	86	81	75	77	77	75	81.2
	MIN	46	47	48	50	38	41	40	43	39	41	40	38	40	40	41	40	40	39	32	34	44	49	54	58	50	43	48	40	45	43	46	43.1
NOVEMBER 1963																															
HALEYVILLE	MAX	70	57	59	61	67	60	68	69	69	60	76	70	60	45	53	59	63	71	73	78	71	74	73	55	60	61	55	58	59	47		63.4
	MIN	56	25	25	26	41	51	41	41	39	43	43	35	27	25	22	25	38	53	48	48	55	57	54	29	32	41	50	52	33	21		39.2

See Reference Notes Following Station Index

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE *	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ABBEVILLE 1 NNW	0008	HENRY	4	31 35	85 15	465		7A		C	JOHN S. RICHBURG
ADDISON	0063	WINSTON	2	3A 13	87 11	795				C	PALMER GOOSEY
ALBERTA	0140	WILCOX	1	32 14	87 25	175		8A		C	SIDNEY J. MURPHY, SR.
ALBERTVILLE 2 SE	0148	MARSHALL	12	3A 14	86 10	1140	5A	5A		H	JESSE M. CULP
ALEXANDER CITY 6 NE	0163	TALLAPOOSA	11	32 59	85 52	660	5P	5P		H	DOUGLAS M. SANFORD
ALICEVILLE	0178	PICKENS	13	33 07	88 07	140	7A	7A		H	MRS. CHERMY J. HERNDON
ANDALUSIA 1 NW	0252	COVINGTON	6	31 19	86 30	260	8A	8A		H	JAMES P. GILLIS
ANNISTON FAA AP	0272	CALHOUN	7	33 35	85 51	599	M1D	M1D		H	FED. AVIATION AGENCY
ARLEY 3 S	0338	WINSTON	2	3A 04	87 13	900		7A			MRS. DORA R. DAVIS
ASHLAND	0369	CLAY	11	33 16	85 51	1050	8A	8A		C H	NORMA K WILLIS
ASHVILLE 4 W	0377	ST. CLAIR	7	33 51	86 20	590		7A			JOHN T. SWINDALL
ATHENS 2	0395	LIMESTONE	12	3A 48	86 59	720	9A	9A		H	RADIO STATION WJMW
ATMORE STATE FARM	0402	ESCAMBIA	9	31 10	87 29	300	4P	6P		C H	ATMORE STATE FARM
AUBURN 3 SW	0422	LEE	11	32 34	85 31	730	8A	8A		H	MRS. MARTHA I. MOORE
AUTAUGAVILLE 3 N	0440	AUTAUGA	1	32 28	86 41	200		6A			J. B. NEIGHBORS
BANKHEAD LOCK AND DAM	0505	TUSCALOOSA	2	33 29	87 20	280	7A	7A		H	CORPS OF ENGINEERS
BAY MINETTE	0583	BALDWIN	9	3A 53	87 47	268	7P	7P		H	GROVER W. WOODWARD
BELLE MINA 2 N	0655	LIMESTONE	12	3A 42	86 53	600	5P	5P		H	AUBURN UNIVERSITY
BERRY	0748	FAYETTE	2	33 40	87 36	452				C	MISS CLARA R. OLIVE
BESSEMER 3 SSW	0757	JEFFERSON	2	33 22	87 01	533	6P	6A		H	JAMES E. MC CRAVY
BEXAR	0790	MARION	13	34 10	88 07	570				C	OSCAR W. LOCKRIDGE
BILLINGSLEY 1 SE	0823	AUTAUGA	1	32 39	86 42	420		6A			JOHN R. THOMAS
BIRMINGHAM WB AP	0831	JEFFERSON	2	33 34	86 45	620	M1D	M1D		C H J	U.S. WEATHER BUREAU
BOAZ	0957	MARSHALL	2	3A 13	86 10	1070		7A		C	DAVID A. BURNS
BRANTLEY	1069	CRENSHAW	6	31 35	86 16	274	8A	8A		H	R. E. HENDERSON
BREWTON 3 SSE	1084	ESCAMBIA	6	31 04	87 03	85	6P	6A		H	MRS. CLARA T. PEAVY
BRIDGEPORT 2 W	1099	JACKSON	12	3A 56	85 45	660	5P	5P		H	MISS M. LOUISE JONES
BROOKWOOD	1143	TUSCALOOSA	2	33 16	87 17	605		7A			MRS. WILLIE M. STYRON
BRUNDIDGE	1178	PIKE	5	31 43	85 49	495		7A			MILDRED P. WHITTINGTON
CALERA 2 SW	1288	SHELBY	7	33 05	86 46	540	5P	5P		H	PIERCE A. GARRETT
CAHDEN 3 NW	1301	WILCOX	1	32 02	87 20	225	5P	5P		C	AUBURN UNIVERSITY
CAMPBELL	1315	CLARKE	13	31 55	87 59	93				C	JOE PICKENS
CAMP HILL 2 NW	1324	TALLAPOOSA	11	32 50	85 41	680	6A	6A		H	AUBURN UNIVERSITY
CARBON HILL	1377	WALKER	2	33 54	87 32	430		7A			FLOYD A. GARRISON
CENTRE 5 SW	1512	CHEROKEE	11	34 06	85 A5	620	7A	7A		H	DON R. WATSON
CENTREVILLE	1520	BIBB	3	32 57	87 08	224	7A	7A		H	HUEY COLBURN
CHATOM 3 N	1566	WASHINGTON	13	31 30	88 15	285	5P	5P		H	GRADY C. YOUNG
CHILDERSBURG	1615	TALLADEGA	7	33 17	86 21	480		6A			ALABAMA POWER CO.
CHILDERSBURG WTR PLANT	1620	TALLADEGA	7	33 17	86 20	418	5P	5P		H	CITY WATER PLANT
CITRONELLE	1685	MOBILE	9	31 05	88 14	331	6P	6P		H	MRS. ESTMER A. M. JONES
CLAIBORNE	1690	MONROE	1	31 32	87 31	183		7A			TOLLIE L. HASKEW
CLANTON	1694	CHILTON	7	32 51	86 38	580	7A	7A		H	MARION W. EASTERLING
CLAYTON	1725	BARBOUR	5	31 53	85 28	596	8A	8A		H	MRS. ELIZABETH WESTON
CODEN	1803	MOBILE	9	30 23	88 13	12	5P	5P		H	AGNES C. CHRISTENSEN
COFFEE SPRINGS 2 NW	1807	GENEVA	5	31 11	85 56	250		6A			HENRY F. KELLEY
COLBERT STEAM PLANT	1819	COLBERT	12	34 44	87 50	470				C	TVA-462
COLLINSVILLE	1849	DE KALB	7	3A 19	85 52	734		7A			B. W. APPLETON
COLUMBIA	1865	HOUSTON	4	31 17	85 07	85		7A			MRS. ALICE K. FAULK
CORDOVA	1940	WALKER	2	33 46	87 11	334		7A			MRS CLARICE E GRESHAM
COTTONTON	1974	RUSSELL	4	32 09	85 04	217		7A			HUGH S. KITE
CUBA	2079	SUMTER	13	32 26	88 23	215		7A			REUBEN P. MARRIS
DADEVILLE	2119	TALLAPOOSA	11	32 49	85 45	760		7A			WILLIAM L. BARTLETT
DADEVILLE 2	2124	TALLAPOOSA	11	32 50	85 46	730				C	M. CLAY PLESS
DANCY 4 N	2141	PICKENS	13	33 04	88 17	207		6A			MRS. C. O. WEEKS
DAYTON	2188	MARENGO	13	32 21	87 39	225	7A	7A		H	JAMES M. CREWS
DECATUR	2207	MORGAN	12	3A 35	86 58	580	8A	8A		H	ROSS A. HAWKINS
DELTA	2235	CLAY	11	33 23	85 A2	1030		7A			MRS. ANNIE LANDERS
DEMOPOLIS LOCK AND DAM	2245	MARENGO	13	32 31	87 50	100	6A	6A	8A	H	CORPS OF ENGINEERS
DOTHAN FAA AIRPORT	2372	HOUSTON	5	31 14	85 26	321	M1D	M1D		H	FED. AVIATION AGENCY
DOTHAN 4 W	2377	HOUSTON	5	31 13	85 27	301				C	R. E. PILCHER
DOUBLE SPRINGS	2386	WINSTON	2	3A 10	87 24	800	7A	7A		H	MITCHELL DRAKE
ELBA	2577	COFFEE	10	31 25	86 04	195		7A			HERBERT S. WHATLEY
ELROD	2632	TUSCALOOSA	13	33 15	87 48	252		7A			K. V. BERRY
ENTERPRISE	2670	COFFEE	5	31 19	85 51	380	5P	5P		H	RADIO STATION WIRB
EUFAULA	2727	BARBOUR	4	31 52	85 09	207	7A	7A		H	MARTIN J. DARITY
EVERGREEN	2758	CONECUH	6	31 26	86 56	220	7A	7A		H	W. DAVE SIMONTON
FAIRHOPE 2 NE	2813	BALDWIN	9	30 33	87 53	23	5P	5P	5P	H	JAMES E. BARRETT, JR.
FALCO OPEN POND TOWER	2832	COVINGTON	6	31 06	86 33	232					U.S. FOREST SERVICE
FALKVILLE 1 N	2840	MORGAN	12	3A 22	86 54	630	7A	7A		H	EDGBERT M. MARDIN
FALLS CITY BLK POND TWR	2848	WINSTON	2	3A 04	87 20	650		7A			U.S. FOREST SERVICE
FAYETTE	2883	FAYETTE	13	33 41	87 50	370	6P	6A		H	GORMAN J. BLACK
FLORENCE	2971	LAUDERDALE	12	3A 48	87 41	518	5P	5P		H	HARRY G. RICHARDS
FORT GEPOSIT	3024	LOWNDES	6	31 59	86 35	501		7A			WOODROW WILSON
FORT MORGAN	3035	BALDWIN	9	30 14	88 01	10	8P	8P		C H	WM. M. SANDLER
FORT PAYNE	3043	DE KALB	7	3A 27	85 43	93A		8A		C	CARL PARKER
FRISCO CITY	3105	MONROE	8	31 26	87 24	410	8A	8A		H	MRS. NELIA MCKENZIE
GAOSDEN	3151	ETOWAH	7	3A 01	86 00	570		7A			JOHN H. WILLIAMS
GAOSDEN GAS PLANT	3154	ETOWAH	7	3A 01	86 00	565	6P	7A		H	H. NATHAN DAVIS CO.
GAINESVILLE	3160	SUMTER	13	32 49	88 09	130	7A	7A		H	MACK C. FIELDS
GARDEN CITY	3200	CULLMAN	2	3A 01	86 45	500		8A		C	MRS. G. MC KENZIE
GENEVA	3255	GENEVA	5	31 02	85 52	107	7A	7A		H	REBECCA CAMPBELL
GEORGIANNA	3271	BUTLER	6	31 38	86 44	285		7A			T. E. MASON
GILBERTOWN	3308	CHOCTAW	13	31 53	88 20	128	6P	6P		H	ALTON G. LAND
GORGAS	3430	WALKER	2	33 39	87 13	300		6A			ALABAMA POWER CO.
GREEN BAY	3496	COVINGTON	10	31 11	86 17	280		7A			JOHN P. RHODES
GREENSBORO	3511	HALE	2	32 42	87 36	220	6P	6P		H	N. HAMNER COBBS
GREENVILLE	3519	BUTLER	6	31 50	86 38	444	5P	8A		H	CECILE T. LEWIS
GREENVILLE 2	3524	BUTLER	6	31 50	86 38	420				C	L. RAYMOND BODIFORD
GULF SHORES POST OFFICE	3559	BALDWIN	9	30 17	87 41	8		7A			GILBERT W. MELCHER
GUNTERSVILLE	3573	MARSHALL	12	3A 20	86 19	578	4P	4P		H	RADIO STATION WGSV
GUNTERSVILLE TVA	3578	MARSHALL	12	3A 22	86 17	605		5P		C	TVA-765
HALEYVILLE	3620	WINSTON	2	3A 14	87 37	910	6A	6A		C H	JAMES O. WILLIAMS
HAMILTON 3 S	3645	MARION	13	3A 06	87 59	518	7A	7A		H	EDDIE L. PEARCE
HAYNEVILLE	3746	LOWNDES	1	32 11	86 36	180	7A	7A		H	MISS JANE DOSWELL
HEADLAND	3761	HENRY	5	31 21	85 20	370	7A	7A		H	AUBURN UNIVERSITY
HEFLIN	3775	CLEBURNE	11	33 39	85 36	850	8A	8A		H	CITY OF HEFLIN
HIGHLAND HOME	3816	CRENSHAW	6	31 57	86 19	594	7A	7A		H	CHARLES R. PORTER
HIGHTOWER	3842	CLEBURNE	11	33 32	85 24	1175		8A			THOMAS J. HART
HODGES	3899	FRANKLIN	13	34 20	87 56	845		7A			FRANK L. HAYNES
HUNTSVILLE WB AP	4064	MADISON	12	3A 42	86 35	605	M1D	M1D		H J	U.S. WEATHER BUREAU
JACKSON	4193	CLARKE	13	31 31	87 53	210		7A		C	T. M. GAILLARD, JR.
JACKSONVILLE 2 SW	4209	CALHOUN	7	33 48	85 46	690		7A		C	MRS. ELLA M. AYERS
JASPER 4 N	4226	WALKER	2	33 54	87 16	525	6P	6P		H	JAMES A. BRITAIN
JORDAN DAM	4306	ELMORE	7	32 37	86 15	290		6A			ALABAMA POWER CO.
LAFAYETTE	4502	CHAMBERS	4	32 54	85 24	830	5P	5P		H	CLARENCE M. FINCHER
LAY DAM	4603	CHILTON	7	32 58	86 31	420		6A		C	ALABAMA POWER CO.
LEEDS	4619	JEFFERSON	3	33 33	86 33	636		7A			MRS. MARY K. LEE
LEESBURG	4627	CHEROKEE	7	3A 11	85 46	589		7A			RUFUS M. SEWELL
LIVINGSTON	4798	SUMTER	13	32 35	88 11	160	7P	7P		H	PROF. E. J. MURPHEY
LOCKHART	4822	COVINGTON	9	31 01	86 22	290	8A	8A		H	H. C. YOUNG

STATION	INDEX NO	COUNTY	DRAINAGE *	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
LOUISVILLE	488A	BARBOUR	5	31 48	85 33	470		8A			JOHN B. ARD
MADISON	4976	MADISON	12	34 42	86 45	580	5P	5P		H	JOHN D STONER JR
MAGELLA	4996	JEFFERSON	3	33 30	86 51	654		7A			ALABAMA POWER CO.
MARION 1 N	5108	PERRY	2	32 38	87 18	210		7A		C	ROBERT J. CURRY
MARION JUNCTION 1 ENE	5116	DALLAS	3	32 27	87 13	202		7A			R. L. SIMONTOM
MARION JUNCTION 2 NE	5121	DALLAS	3	32 28	87 13	200	6P	6P		H	AUBURN UNIVERSITY
MARTIN DAM	5140	ELMORE	11	32 40	85 55	335	6P	6P	6P	H	ALABAMA POWER CO.
MATHEWS 1 SSW	5172	MONTGOMERY	11	32 15	86 01	190		7A			E. PAUL GOWAN
MELVIN	5354	CHOCTAW	13	31 56	88 27	350		7A			ERNEST M. LAND
MERT2 PONDVILLE TOWER	5382	BIBB	3	32 53	87 20	600		7A			U.S. FOREST SERVICE
MIDWAY	5397	BULLOCK	A	32 04	85 32	A90				C	MRS. SARA O. MALL
MILLERS FERRY	5417	WILCOX	1	32 06	87 22	78		5A			FRED HENDERSON
MILSTEAD	5439	MACON	11	32 27	85 54	206		11A			CHARLES R ROYE
MINTER 3 NW	5449	DALLAS	1	32 06	87 03	370	7A	7A		H	HENRY J. YATES
MINTER 4 NW	5454	DALLAS	1	32 07	87 03	-				C	T. E. LIDE
MITCHELL DAM	5465	CHILTON	7	32 48	86 27	350		6A			ALABAMA POWER CO.
MOBILE WB AIRPORT	5478	MOBILE	9	30 41	88 15	211	M1D	M1D		C H J	U.S. WEATHER BUREAU
MOBILE	5483	MOBILE	9	30 41	88 02	119	8A	8A		H	ROBERT G. BETANCOURT
MONTEVALLO	5537	SHELBY	3	33 06	86 52	A62		7A			M. P. JETER, JR.
MONTGOMERY WB AP	5550	MONTGOMERY	1	32 18	86 24	195	M1D	M1D		C H J	U.S. WEATHER BUREAU
MOULTON	5625	LAWRENCE	12	3A 29	87 17	660				C	TVA-381
MOULTON 2	5635	LAWRENCE	12	3A 29	87 18	6A5	6P	6P		H	JOHN M. KELLY
#MUSCLE SHOALS FAA AP	5TA9	COLBERT	12	34 45	87 37	536	M1D	M1D		H	FED. AVIATION AGENCY
NATCHEZ	5765	MONROE	1	31 43	87 16	182	5P	7A		H	S. B. MELTON
NEW BROCKTON	5842	COFFEE	5	31 24	85 56	A60				C	E. L. DEAN
NEW MARKET 2	5867	MADISON	12	34 54	86 26	715	5P	5P		H	MISS LUCILE W. HEREFORD
NEWTON	5875	DALE	5	31 20	85 36	220		7A			GLADYS G BROWN
ONEONTA	6121	BLOUNT	2	33 57	86 29	875	7A	7A		H	LONNIE R. NORRIS
OPELIKA	6129	LEE	11	32 38	85 23	750	8A	8A		H	RADIO STATION WJHO
ORRVILLE	6161	DALLAS	1	32 18	87 14	200		8A			EDWARD B. WARREN
OZARK 6 NNW	6218	DALE	5	31 32	85 41	A60	6P	6P		H	JACOB O. BARNES
PAINT ROCK 2 N	6226	JACKSON	12	34 42	86 20	635				C	TVA-69
PALMERDALE 2 W	6246	JEFFERSON	2	33 44	86 41	798		7A			GEORGE T. POSEY
PELL CITY 1 NNE	6329	ST CLAIR	7	33 36	86 16	955	7A	7A		H	NORMAN A. VAUGHN
PERRYVILLE	6362	PERRY	3	32 36	87 09	500		8A			MRS EVELYN M. FULLER
PETERMAN	6370	MONROE	1	31 35	87 16	195				C	MRS. MINTA EDDINS
PHENIX CITY 2 NNW	6398	RUSSELL	4	32 30	85 01	570	8A	8A		H	D. R. MC LEMORE
PICKENSVILLE	6414	PICKENS	13	33 13	88 16	165		7A			MRS MARY A. HEDRICK
PINE HILL	6460	WILCOX	1	31 59	87 36	110		7A			MRS. DELLA L. OAKLEY
PINE LEVEL	6468	MONTGOMERY	6	32 04	86 04	506		7A			MRS. ENA C. PAUL
PLANTERSVILLE 2 SSE	6508	AUTAUGA	1	32 37	86 54	230		7A			THOMAS E. FISCHER
PRATTVILLE	6640	AUTAUGA	1	32 28	86 28	290	6P	6P		H	CONTINENTAL GIN CO.
PRIMROSE FARM	6684	MONTGOMERY	1	32 18	86 15	180		12N			W. E. ELSBERRY
PUSHMATAHA	6719	CHOCTAW	13	32 12	88 21	260	8A	8A		H	MRS. JANIE C. BROWN
RED BAY	6805	FRANKLIN	12	34 26	88 08	680	7A	7A		H	MRS AUTIE KILBURN
REDSTONE ARSENAL	6833	MADISON	12	34 35	86 36	573	M1D	M1D		H	REDSTONE ARSENAL
REFORM	6847	PICKENS	13	33 23	88 01	228		7A			CURRY MC DONALD
RIVER FALLS	6937	COVINGTON	6	31 22	86 32	180		7A			WILLIAM J GODWIN
RIVER FALLS 2 NE	6942	COVINGTON	6	31 22	86 31	190					ALABAMA ELECTRIC COOP
ROBERTSDALE 1 E	6988	BALDWIN	9	30 32	87 40	155	7A	7A		H	MICHAEL W. BALDWIN
ROCKFORD	7020	COOSA	7	32 53	86 13	650	6A	6A		H	KNOX MC EWEN
ROCK MILLS	7025	RANDOLPH	4	33 09	85 18	745	6A	6A		H	JOHN T. BAILEY
RUSSELLVILLE 2	7131	FRANKLIN	12	34 31	87 44	880	7A	7A		H	RADIO STATION WWWR
SAINT BERNARD	7157	CULLMAN	2	3A 12	86 47	802	7A	7A		H	ST. BERNARD COLLEGE
SAND MT SUBSTATION A U	7207	DE KALB	12	34 17	85 58	1195	6P	6P		H	AUBURN UNIVERSITY
SAYRE	7282	JEFFERSON	2	33 43	86 58	210		7A			MRS. M. W. PRIDMORE
SCOTTSBORO	7304	JACKSON	12	34 41	86 03	615	7A	7A		H	RADIO STATION WCRI
SEALE	7328	RUSSELL	4	32 25	85 10	390	5P	5P		H	HOMER O. TEAL
SELMA	7366	DALLAS	1	32 25	87 00	147	5P	7A		H	ROBERT J. CHANDLER
SLOCOMB	7576	GENEVA	5	31 07	85 36	248		7A			J T KIRKLAND
SNOW HILL	7620	WILCOX	1	32 00	87 01	225		7A			MRS. EVA R. RAY
SUTTLE	7963	PERRY	3	32 32	87 11	145		7A			J. F. SUTTLE, JR.
SYLACAUGA 4 NE	7999	TALLADEGA	7	33 12	86 12	490	6P	6P		H	CITY WATER PLANT
TALLADEGA	8024	TALLADEGA	7	33 27	86 06	565	6P	6P		H	C. O. WEAVER
THOMASVILLE	8178	CLARKE	13	31 55	87 44	405	7A	7A		H	LEROY GATES
THORSBY 1 SW	8204	CHILTON	1	32 54	86 44	200				C	AUBURN UNIVERSITY
THORSBY EXP STATION	8209	CHILTON	1	32 53	86 42	680	6P	6P		H	AUBURN UNIVERSITY
THURLOW DAM	8215	ELMORE	11	32 32	85 54	288		6A			ALABAMA POWER CO.
TONEY	8259	MADISON	12	34 54	86 44	750				C	TVA-506
TRAFFORD	8285	JEFFERSON	2	33 49	86 44	470		7A		C	WILLIAM P. DOSS
TROY	8323	PIKE	10	31 49	85 59	580	6P	6A		C H	THOMAS J. DILLARD
#TUSCALOOSA FAA AP	8380	TUSCALOOSA	2	33 14	87 37	170	M1D	M1D		H	FED. AVIATION AGENCY
TUSCALOOSA OLIVER DAM	8385	TUSCALOOSA	2	33 13	87 35	152	7A	7A		C H	CORPS OF ENGINEERS
TUSKEGEE 2	8403	MACON	11	32 25	85 42	440	6P	6P		H	LEON L. BENNETT
UNION SPRINGS 2 NE	8438	BULLOCK	6	32 09	85 43	460	7A	7A		H	ROBERT L DUNHAM
UNIONTOWN	8446	PERRY	1	32 26	87 31	265		7A			JEPTMA S. BRANTON
VALLEY HEAD	8469	DE KALB	7	3A 34	85 37	1040	7A	7A		H	C + H LUMBER COMPANY
VERNON	8517	LAMAR	13	33 45	88 08	180	7A	7A		C H	JOHN B. GUIN
WADLEY	8605	RANDOLPH	11	33 08	85 34	640		7A			ALABAMA POWER CO.
WALLACE 2 E	8637	ESCAMBIA	6	31 13	87 12	205		7A			MRS. ESSIE M. CHAVERS
WALNUT GROVE	8648	ETOWAH	2	34 04	86 19	850		7A			MRS. FLORENCE PARKER
WARRIOR LOCK AND DAM	8673	GREENE	2	32 47	87 50	110		6A		C	CORPS OF ENGINEERS
WATERLOO	8686	LAUDERDALE	12	34 55	88 04	465	8A	8A		H	MRS. IN15 WILSON
WEST BLOCTON	8809	BIBB	3	33 07	87 07	500		7A			MRS ELIZA J. BEARDEN
WETUMPKA	8859	ELMORE	7	32 33	86 12	207		7A			MAXWELL J. NORRIS
WHATLEY	8867	CLARKE	13	31 39	87 43	170	5P	7A		H	MRS. VELMA G. COLEMAN
WINFIELD 2 SW	8998	FAYETTE	13	33 55	87 50	468		7A			W. W. COTNEY
YATES HYDRO PLANT	9103	ELMORE	11	32 34	85 54	335		6A			ALABAMA POWER CO.

* 1=ALABAMA; 2=BLACK WARRIOR; 3=CAHABA; 4=CHATTAHOOCHEE; 5=CHOCTAWHATCHEE; 6=CONECUH; 7=COOSA; 8=ESCAMBIA; 9=GULF; 10=PEA; 11=TALLAPOOSA; 12=TENNESSEE; 13=TOMBIGBEE;

CORRECTIONS

Annual 1962	Total Precipitation and Departure Table	River Falls	Correct as follows: July departure -5.17; annual departure -10.47.
March 1963	Evaporation and Wind Table	Demopolis Lock & Dam	Correct as follows: Total evaporation 85.57.
June 1963	Delayed Data Climatological Data Table		Correct as follows: February 1963 should be March 1963.
November 1963	Climatological Data Table	Natchez	Delete average temp & degree days.
November 1963	Daily Temperature Table	Natchez	Delete all Min temperatures and average.

REFERENCE NOTES

Additional information ragarding the climate of Alahama may he ohtainad by writing to tha Stata Climatologiat at Waathar Buraau Airport Station, Dannally Fiald, RFD 2, Montgomery, Alahama 36108 or to any Weather Bureau Office near you.

Figuras and lattars following the atation nama, such aa 12 SSW, indicata distanca in milea and diraction from tha poat office.

Delayad data and correctiona will ha carriad only in the Juna and Decamhar iaauaa of this hullatin.

Monthly and seasonal anowfall and haating degree days for tha 12 months ending with the preceding June data will ha carried in tha July iaaue of this hulletin.

Stations appearing in the Indax, hut for which data are not listed in the tablas, are either missing or racaived too late to he included in this issue.

Divisions, as uaed in "Climatological Data" Tahle and on the maps, hacama effective with data for Septemher 1956.

Unleas otherwisa indicated, dimensional units used in this hullatin ara: Temparatura in °F, pracipitation and avaporation in inchaa and wind movement in miles. Monthly degrae day totals are the sums of the negative departures of average daily temperaturea from 65° F.

Evaporation is meaaured in the standard Weather Bureau type pan of 4-foot diameter unlaas otherwisa shown hy footnote following the "Evaporntion and Wind" Tahle. Max and Min in "Evaporation and Wind" Tahle refer to extremes of tamperature of water in pan as recorded during 24 houra ending at tima of ohservation.

Normals for all stations are climatological standard normals hased on the period 1931-1960.

Water aquivalent values published in tha "Snowfall and Snow on Ground" Tabla are the water equivalent of snow, alaet, or ica on the ground. Samplas for obtaining measuraments are taken from different points for succeasive observations; consequantly occasional drifting and other causas of local variability in the snowpack may rasult in apparent inconsistencies in the racord.

Entrias of snowfall in the "Climatological Data" Tahle and the "Snowfall and Snow on Ground" Tahle, and in the "Seaaonal Snowfall" Tahla includa anow and sleet. Entrias of snow on ground include snow, sleet and ice.

Data in the "Extremes" Tahle; "Daily Precipitation" Table; "Daily Temperature" Tahle; and "Evaporation and Wind" Tahla; and anowfall in the "Snowfall and Snow on Ground" Tahle; whan puhlished, are for tha 24 hours ending at time of observation. The Station Index shows ohaervation times in local standard time. During tha aummer months some observers take the observations on daylight saving time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at ohservation time for all except Weather Bureau and FAA atations. For theae atationa snow on ground values are at 6:00 a.m., C.S.T.

In the Station Index the letters C, G, H, and J in tha "Special" column under tha heading "Ohaervation Tima and Tahlea", indicate the following:

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are puhlished later in "Hourly Precipitation Data" Bulletin.

H "Snowfall and Snow on Ground" Tahla. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" Tahla.

OTHER REFERENCE NOTES

No record in the "Climatological Data" Tahle and the "Daily Temperature" Table is indicated hy no entry.

Interpolated values for monthly precipitation totals may he found in the annual issue of thia puhlication.

\- No record in the "Supplemental Data" Tahle; "Daily Precipitation" Tahle; "Evaporation and Wind" Tahla; "Snowfall and Snow on ground" Tabla; and the Station Index.

\+ And also on an earlier data or dates.

++ Fastest ohserved one minute wind speed. This station is not aquipped with automatic wind instruments.

* Amount included in following maasurament, time distribution unknown.

\# Thermometers are generally exposad in a shelter located a few feat ahove sod-coverad ground; however, the referanca indicatea that the tharmometers are exposed in a sheltar located on tha roof of a building.

// Gage is equipped with a windshield.

AR This entry in time of ohaervation column in Station Index meana after rain.

B Adjustad to a full month.

D Water equivalent of snowfall wholly or partly astimated, uaing a ratio of 1 inch water equivalant to every 10 inches of new snowfall.

M One or more days of record missing; if average value is antered, less than 10 days record is missing. See "Daily Temperature" Tahle for detailed daily racord. Degree day data, if carried for this atation, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate hut may vary slightly from tha amounts to he puhlished later in Hourly Precipitation Data.)

SS This entry in time of ohservation column in Station Index meana ohservation mada near sunset.

T Trace, an amount too amall to measure.

V Includes total for previous month.

X Ohservation time is 1:00 a.m., CST of the following day.

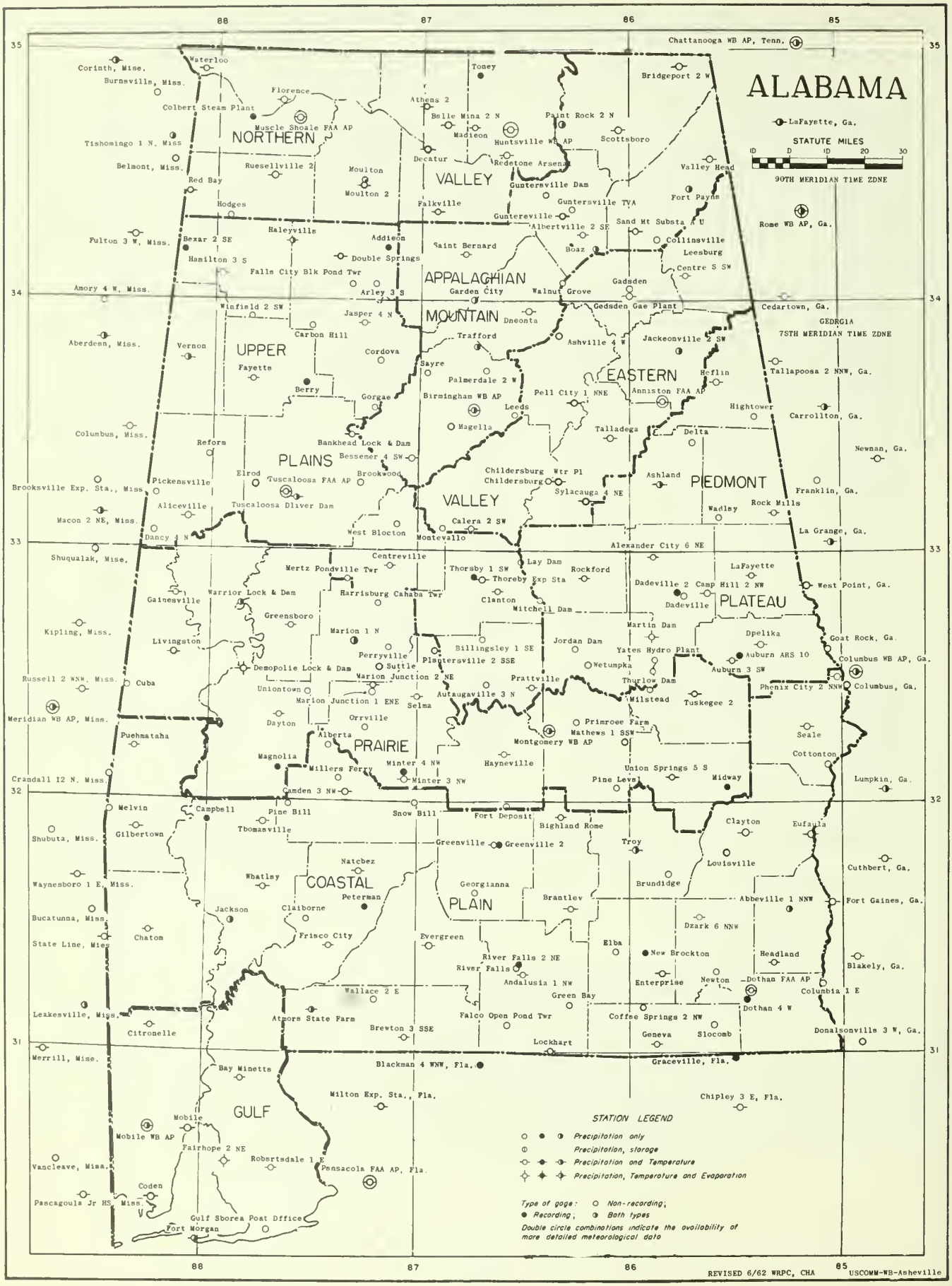
VAR This entry in time of ohservation column in Station Index means variahle.

General weather conditions in tha U. S. for aach month are descrihed in the puhlications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY, and STORM DATA, all of which may ha ohtainad from tha Suparintendant of Documanta, Govarnment Printing Office, Washington 25, D. C.

Information concerning the history of changes in locations, alevationa, exposura, atc., of auhstations through 1955 may he found in the puhlication "Suhstation Hiatory" for thia atate. That publication may he ohtained from tha Superintendent of Documants, Govarnment Printing Offica, Waahington 25, D. C. for 35 cents. Similar information for ragular Waather Bureau stations may ha found in the 1961 annual iasuea of Local Climatological Data, obtainad aa indicated ahove, prica 15 centa.

Suhacription Prica: 20 cents per copy, monthly and annual; $2.50 par yaar. (Yaarly auhscription includas tha Annual Summary.) Chacka and money ordars ahould he made payahle to the Superintandant of Documenta. Remittanca and correapondence regarding auhacriptiona should ha sent to the Superintendent of Documenta, Governmant Printing Offica, Washington, D. C. 20402

USCOMM-WB-Aahavilla, N. C.- 3/20/64 -825


ALABAMA
LaFayette, Ga.
STATUTE MILES
0 10 0 10 20 30
90TH MERIDIAN TIME ZONE
GEORGIA
75TH MERIDIAN TIME ZONE
NORTHERN VALLEY
APPALACHIAN MOUNTAIN
UPPER PLAINS
EASTERN PIEDMONT
VALLEY
PLATEAU
PRAIRIE
COASTAL PLAIN
GULF
Chattanooga WB AP, Tenn.
Corinth, Miss.
Waterloo
Burnsville, Miss.
Florence
Colbert Steam Plant
Muscle Shoals FAA AP
Tishomingo 1 N, Miss
Belmont, Miss.
Ruesellville 2
Red Bay
Hodges
Fulton 3 W, Miss.
Bexar 2 SE
Hamilton 3 S
Amory 4 W, Miss.
Aberdeen, Miss.
Vernon
Columbus, Miss.
Brooksville Exp. Sta., Miss.
Pickensville
Aliceville
Macon 2 NE, Miss.
Shuqualak, Miss.
Kipling, Miss.
Russell 2 WNW, Miss.
Cuba
Meridian WB AP, Miss.
Crandall 12 N, Miss.
Shubuta, Miss.
Waynesboro 1 E, Miss.
Bucatunna, Miss.
State Line, Miss.
Leakesville, Miss.
Merrill, Miss.
Toney
Athens 2
Belle Mina 2 N
Madison
Huntsville WB AP
Decatur
Redstone Arsenal
Moulton
Moulton 2
Falkville
Haleyville
Addieon
Double Springs
Falls City Blk Pond Twr
Arley 3 S
Winfield 2 SW
Jasper 4 N
Carbon Hill
Fayette
Berry
Cordova
Gorgas
Bankhead Lock & Dam
Bessemer 4 SW
Elrod
Tuscaloosa FAA AP
Brookwood
Tuscaloosa Dliver Dam
Reform
Dancy 3 N
West Blocton
Centreville
Mertz Pondville Twr
Warrior Lock & Dam
Harrisburg Cahaba Twr
Gainesville
Greensboro
Livingston
Demopolie Lock & Dam
Cuba
Unionton
Marion 1 N
Perryville
Suttle
Marion Junction 2 NE
Marion Junction 1 ENE
Selma
Dayton
Orrville
Alberta
Puehmataha
Magnolia
Millers Ferry
Camden 3 NW
Campbell
Melvin
Gilbertown
Pine Bill
Tbomasville
Natchez
Whatley
Peterman
Jackson
Claiborne
Chatom
Frisco City
Wallace 2 E
Atmore State Farm
Citronelle
Bay Minetts
Mobile
Mobile WB AP
Fairhope 2 NE
Vancleave, Miss.
Coden
Pascagoula Jr HS, Miss.
Gulf Sborea Boat Office
Fort Morgan
Robertsdale 1 E
Pensacola FAA AP, Fla.
Milton Exp. Sta., Fla.
Blackman 4 WNW, Fla.
Toney
Bridgeport 2 W
Paint Rock 2 N
Scottsboro
Decatur
Redstone Arsenal
Moulton
Moulton 2
Guntersville Dam
Guntersville TVA
Guntereville
Albertville 2 SE
Sand Mt Substa 4 U
Valley Head
Fort Payne
Rome WB AP, Ga.
Collinsville
Leesburg
Centre S SW
Saint Bernard
Boaz
Gadsden
Walnut Grove
Garden City
Gedsden Gae Plant
Cedartown, Ga.
Oneonta
Trafford
Ashville 4 W
Jackeonville 2 SW
Sayre
Palmerdale 2 W
Birmingham WB AP
Pell City 1 NNE
Anniston FAA AP
Beflin
Tallapoosa 2 NNW, Ga.
Leeds
Magella
Talladega
Delta
Hightower
Carrollton, Ga.
Newman, Ga.
Childersburg Wtr Pl
Childersburg
Sylacauga 4 NE
Ashland
Franklin, Ga.
Rock Mills
Wadley
Calera 2 SW
Montevallo
La Grange, Ga.
Alexander City 6 NE
Lay Dam
Rockford
Thorsby 1 SW
Thoreby Exp Sta
Clanton
Mitchell Dam
LaFayette
Dadeville 2 Camp Hill 2 NW
Dadeville
West Point, Ga.
Martin Dam
Jordan Dam
Billingsley 1 SE
Plantersville 2 SSE
Yates Hydro Plant
Wetumpka
Auburn ARS 10
Auburn 3 SW
Dpelika
Goat Rock, Ga.
Columbus WB AP, Ga.
Thurlow Dam
Wilstead
Tuskegee 2
Phenix City 2 NNW
Columbus, Ga.
Autaugaville 3 N
Prattville
Montgomery WB AP
Primroee Farm
Mathews 1 SSW
Seale
Cottonton
Lumpkin, Ga.
Union Springs 5 S
Pine Level
Midway
Hayneville
Minter 4 NW
Minter 3 NW
Snow Hill
Fort Deposit
Highland Rome
Greenville
Greenville 2
Troy
Clayton
Eufaula
Louisville
Cuthbert, Ga.
Georgianna
Brundidge
Brantley
Abbeville 1 NNW
Fort Gaines, Ga.
Dzark 6 NNW
Evergreen
Elba
New Brockton
Headland
Blakely, Ga.
River Falls 2 NE
River Falls
Andalusia 1 NW
Enterprise
Newton
Dothan FAA AP
Columbia 1 E
Green Bay
Dothan 4 W
Falco Open Pond Twr
Coffee Springs 2 NW
Brewton 3 SSE
Geneva
Slocomb
Donalsonville 3 W, Ga.
Lockhart
Graceville, Fla.
Chipley 3 E, Fla.
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage: Non-recording; Recording; Both types
Double circle combinations indicate the availability of more detailed meteorological data
REVISED 6/62 WRPC, CHA
USCOMM-WB-Asheville

U. S. DEPARTMENT OF COMMERCE
LUTHER H. HODGES, Secretary
WEATHER BUREAU
ROBERT M. WHITE, Chief

CLIMATOLOGICAL DATA

ALABAMA

ANNUAL SUMMARY 1963

Volume 69 No. 13

ASHEVILLE: 1964

Table 1

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
NORTHERN VALLEY 01																										
ATHENS 2	33.4		34.8		53.1		62.5		67.3		74.8		75.8		76.8		69.7		64.1M		50.4		32.4M		58.0	
BELLE MINA 2 N	36.2M		38.4M		57.1		64.0		69.2		75.2M		76.6		78.0M		71.1M		65.1M		51.8M		33.4		59.7	
DECATUR	33.6	-10.3	35.9	-10.2	54.9	2.2	63.8	1.4	69.0	- 1.8	75.9	- 2.8	77.1	- 3.8	78.5	- 2.0	72.1	- 2.7	65.6	1.5	51.7	0.1	33.2	-11.5	59.3	- 3.3
FALKVILLE 1 N	35.4		38.1		55.3		63.1		M		75.6		75.6M		-		70.7		64.0		-		33.1		-	
FLORENCE	37.2		40.8		59.0		66.0		70.5		76.9		78.4		79.9M		72.6		68.0		54.0		35.3		61.6	
MUNTSVILLE WB AP	35.6	- 7.3	38.0	- 7.1	56.3	4.5	64.2	2.6	69.8	- 0.6	76.9	- 1.7	78.4	- 2.7	79.5	- 0.7	73.2	- 1.3	67.5	4.3	51.9	1.1	33.9	- 9.7	60.4	- 1.6
MADISON	36.0	- 6.7	38.9	- 5.8	57.3	6.1	63.1	2.1	68.9	- 0.8	75.6	- 2.0	77.0	- 2.9	78.9	- 0.6	72.7	- 1.1	67.2	4.2	52.1	1.5	33.5	-10.1	60.1	- 1.3
MOULTON 2	36.3		39.8		56.6		62.9		69.6		75.8		77.4		79.1M		71.5		65.9		52.5M		33.7		60.1	
MUSCLE SHOALS FAA AR	33.8		37.3		56.4		64.3		70.2		78.2		78.2		79.4		71.9		66.9		52.4		34.0		60.3	
NEW MARKET 2	34.4		37.9M		55.1M		62.3M		67.2M		73.4		74.6		74.7M		69.9M		M		51.8		33.0M		-	
RED BAY	35.1		36.7		56.4		63.6		68.8		75.5		76.9		78.8		72.2		69.2		52.7		33.4		60.0	
REDSTONE ARSENAL	34.5		36.9		55.1		62.0		67.5		74.6		75.9		77.2		70.7		64.2		50.5		32.1		58.4	
RUSSELLVILLE 2	32.8		34.5		52.9		61.7		66.8		73.5		75.3		76.6		69.6		63.5		50.4		31.1		57.4	
WATERLOO	32.3		34.5		53.4		62.8		67.4M		73.6M		77.0		77.3		70.5M		63.3M		51.2		32.0M		57.9	
DIVISION	34.8	- 8.3	37.3	- 7.9	55.6	3.9	63.3	2.0	68.6	- 1.2	75.4	- 2.3	76.7	- 3.5	78.1	- 1.5	71.3	- 2.4	65.7	2.1	51.8	1.2	33.2	-10.7	59.3	- 2.3
APPALACHIAN MOUNTAIN 02																										
ALBERTVILLE 2 SE	34.5	- 8.3	35.5	- 8.9	54.4M	3.6	62.2	2.1	67.8	- 0.9	74.0	- 2.2	75.5	- 3.0	76.3	- 1.4	70.5	- 1.9	65.9	3.9	50.7	0.5	33.6	- 9.6	58.4	- 2.2
BESSEMER 3 SSW	38.8		42.0		59.1		65.5		71.2		76.9		78.2		79.1		72.6		65.9		53.0		36.9		61.6	
BIRMINGHAM WB AR	38.2	- 7.3	40.8	- 6.9	58.4	4.9	65.2	3.1	70.5	0.2	77.3	- 0.6	78.7	- 1.4	80.0	0.4	73.5	- 0.8	67.5	3.8	53.5	1.7	36.8	- 9.0	61.7	- 1.0
BRIDGEPORT 2 W	35.0		37.9		55.8		62.7		67.4		74.2		75.9		77.0		70.9		63.3		51.0		33.7		58.7	
GUNTERSVILLE	36.7		39.7		57.1		64.0		69.0		75.4		76.3		77.2		71.4		64.5		51.1		34.4		59.8	
ONEONTA	34.5		36.8		55.1		62.6		68.1		74.8		75.7		77.3		70.9		63.2		50.2		33.5		58.6	
SAINT BERNARD	33.1	- 9.9	35.7	- 9.2	54.7	3.6	63.2	2.6	68.6	- 0.2	73.8	- 2.6	75.2M	- 3.6	76.3M	- 1.9	68.8	- 4.0	64.3	2.3	50.6	0.7	30.8M	-12.4	58.0	- 2.8
SANO MT SUBSTATION A U	35.1		38.2		55.8		62.0		67.3		73.5		74.5		75.3		70.0		63.9		50.0		33.1		58.2	
SCOTTSBORO	32.4	-11.2	35.6	- 9.9	52.9	1.2	60.3	- 0.6	67.7	- 1.4	73.8	- 3.0	75.1	- 4.2	75.2	- 3.3	68.9	- 4.2	62.2	- 0.2	49.0M	- 1.4	-		-	
VALLEY HEAD	31.9	-10.3	33.8	-10.4	51.5	1.6	59.9	0.7	64.5	- 3.2	72.1	- 3.2	73.9	- 3.9	73.6	- 3.6	69.5	- 2.4	61.6	0.2	47.5	- 1.8	29.5	-13.6	55.8	- 4.1
DIVISION	35.0	- 8.9	37.6	- 8.3	55.6	3.7	62.8	1.8	68.2	- 1.1	74.6	- 2.2	75.9	- 3.2	76.7	- 1.8	70.7	- 2.5	64.5	1.7	50.7	- 0.1	33.6	-10.7	58.8	- 2.7
UPPER PLAINS 03																										
ALICEVILLE	36.6		38.6		59.1		65.7		72.1		78.4		78.3		79.1		74.2		66.3		53.3		35.2		61.4	
BANKHEAD LOCK AND DAM	36.0		39.2		55.5		64.7		70.7		76.5		78.1		79.6		72.4		66.2		52.7		36.3		60.7	
CENTREVILLE	37.7	- 9.5	40.2	- 9.2	55.6	0.3	65.5	1.8	71.6	- 0.3	76.7	- 2.2	78.6	- 2.7	79.8	- 1.2	73.2M	- 2.5	65.4	0.2	51.9	- 1.6	37.9	- 9.2	61.2	- 3.0
CLANTON	38.2	- 8.6	40.7	- 8.1	57.5	2.9	65.8	2.8	71.7	0.1	77.2	- 1.7	78.4	- 2.3	79.6	- 0.4	73.1	- 1.8	64.9	0.5	52.7	- 0.2	37.7	- 9.1	61.5	- 2.1
DOUBLE SPRINGS	34.1		36.4		55.5		62.0		68.0		74.8		76.3		78.2		71.7		66.1		51.0		33.2		58.9	
FAYETTE	37.9		42.3		59.2		65.9		71.3		76.7M		77.9		79.4		72.1M		66.1		54.3		36.9		61.7	
HALEYVILLE	34.0		36.9		54.4		62.8		68.5		75.3		76.4		77.8		72.8		65.4		51.3		33.1M		59.1	
HAMILTON 3 S	33.7		36.0		54.3		62.9		68.2		75.2		76.8		78.2		71.0		63.5		50.6		32.1		58.6	
JASPER 4 N	36.3		39.8		56.6		63.5		69.3		75.6		76.4		78.9		71.4		64.0		50.9		34.5		59.8	
PRATTVILLE	43.3	- 5.7	45.1M	- 6.0	61.5M	4.8	69.9	5.7	74.9	2.8	80.1	1.2	81.0	0.1	82.2	1.8	75.5	- 0.3	66.9	1.3	54.0	- 0.5	39.5M	- 9.4	64.5	- 0.3
THORSBY EXR STATION	40.5		43.5		59.8		66.6		71.8		76.9		78.6		79.7		73.0		66.8		53.7		38.4		62.5	
TUSCALOOSA FAA AIRPORT	39.3		42.5		58.7		65.9		72.6		78.1		79.0		80.5		73.2		66.5		53.0		36.9		62.2	
TUSCALOOSA OLIVER DAM	36.9	-10.0	40.2	- 9.1	57.2	2.0	65.9	2.2	72.6	0.6	79.1	- 0.5	79.5	- 2.2	80.3	- 1.1	73.1	- 2.9	66.3	1.1	53.6	0.2	37.0	-10.2	61.8	- 2.5
VERNON	35.7		38.5		56.1		65.0		69.6		76.1M		77.2		78.2		71.3		65.0		53.1		35.6M		60.1	
DIVISION	37.2	- 9.5	40.0	- 8.7	57.4	2.7	65.2	2.0	70.9	- 0.3	77.0	- 1.5	78.2	- 2.5	79.5	- 0.8	72.7	- 2.3	65.7	1.1	52.7	- 0.2	36.0	-10.8	61.0	- 2.6
EASTERN VALLEY 04																										
ANNISTON FAA AIRPORT	39.1		40.9		58.4		64.6		70.7		76.9		78.0		79.6		73.7		65.9		52.8		36.9		61.5	
CALERA 2 SW	38.5		41.9		58.7		64.1		70.2		75.2		76.4		77.5		70.3		63.5		51.6		37.0		60.4	
CENTRE 5 SW	36.2		39.2		55.8		64.2		69.3		75.3		76.6		78.9		72.5		64.2		50.9		35.3		59.8	
CHILDERSBURG WTR PLANT	39.7		43.0		59.6		66.2		71.2		76.6		77.9		78.6		72.7		64.3		52.6		37.7		61.7	
GADSDEN GAS PLANT	36.5	- 8.1	38.5	- 8.1	57.5	4.8	63.5	1.8	68.7	- 1.2	75.1	- 2.5	76.6	- 3.4	78.1	- 1.3	71.7	- 2.5	63.9	0.9	51.4	0.0	35.1	- 9.7	59.7	- 2.5
PELL CITY 1 NNE	35.3		36.8		54.2		62.6		67.9		74.8		75.9		77.1		70.6		62.7		49.8		34.0		58.5	
SYLACAUGA 4 NE	40.5		42.1		58.8		65.1		70.0		75.9		76.8		77.7		71.3		63.3		51.3		36.3		60.8	
TALLADEGA	38.3	- 8.6	40.4	- 8.4	57.0	2.3	63.4	0.6	68.6	- 2.3	74.6	- 3.5	75.2	- 5.1	76.9	- 2.8	71.2	- 3.5	62.7	- 1.5	50.9	- 2.0	35.2	-11.6	59.6	- 3.8
DIVISION	38.0	- 7.7	40.4	- 7.2	57.5	3.9	64.2	2.1	69.6	- 0.7	75.6	- 2.0	76.7	- 3.3	78.1	- 1.3	71.8	- 2.4	63.8	0.4	51.4	- 0.6	35.9	- 9.8	60.3	- 2.3
PIEDMONT PLATEAU 05																										
ALEXANDER CITY 6 NE	39.2M		43.0		57.5		64.3		69.2		75.0		76.0		76.7		70.5		62.1		50.2		36.5		60.0	
ASHLAND	-		40.2		54.6M		62.7		68.5		74.2		75.3		76.3		69.5M		63.1		50.3		35.7		-	
AUBURN 3 SW	39.7	- 8.9	42.3	- 8.0	58.1	2.5	64.6	1.0	71.9	0.0	77.8	- 1.0	78.2	- 2.1	79.9	0.0	73.8	- 2.0	66.2	- 0.2	53.8	- 1.3	38.8	- 9.8	62.1	- 2.5
CAMP HILL 2 NW	38.2		40.3		55.8		63.1		70.0		75.5		76.6		78.3		72.2		63.7		51.3		37.7		60.3	
HEFLIN	35.2		36.9		54.2		60.8		67.0		72.5		74.0		74.8		67.9M		M		48.9		33.8		-	
LAFAYETTE	40.1		42.5		59.1		65.0		70.8		76.1		77.2		78.4		71.5		64.5		51.8		36.0		61.1	
MARTIN DAM	41.9		44.4		59.3		66.2		71.9		77.1		78.2M		79.5		73.9		66.8		54.7		40.8		62.9	
OPELIKA	39.1		41.3		57.0		63.6		70.7		75.4		76.4		78.2		71.5		62.9		51.0M		M		-	
ROCKFORD	M		40.1M		56.3M		63.8M		70.2		75.6		76.8		78.0		72.6M		65.3		52.1		37.6		-	
ROCK MILLS	39.4		41.5		57.3M		62.4M		70.7M		75.4		76.1M		77.8		71.7		62.9M		50.1		35.3M		60.1	
DIVISION	39.1	- 8.9	41.3	- 8.5	56.9	1.6	63.7	0.3	70.1	- 1.3	75.5	- 2.7	76.5	- 3.6	77.6	- 2.0	71.5	- 3.6	64.2	- 1.0	51.4	- 2.6	36.9	-11.0	60.4	- 3.6
PRAIRIE 06																										
DAYTON	40.5		43.7		61.1		68.2		74.4		79.1		79.4		81.0		74.5		68.5		55.8		39.2		63.8	
DEMOPOLIS LOCK AND DAM	M		M		M		M		73.1M		76.9M		M		79.9		73.6		66.3		54.4		38.2		-	
GAINESVILLE	37.8		41.3		59.6		67.4		73.0		78.1		79.7		81.2		74.9		67.6		54.4		37.2		62.7	
GREENSBORO	40.8	- 8.5	44.4	- 7.0	60.9	3.9	67.6	2.5	73.1	- 0.1	77.7	- 2.4	78.4	- 3.5	79.5	- 2.4	74.3	- 3.0	68.9	1.2	55.9	- 0.2	40.4	- 9.4	63.5	- 2.4
HAYNEVILLE	41.0		43.2		59.5		66.3		73.9M		78.9		79.8		81.3		74.8		67.2		53.7M		39.8M		63.3	
LIVINGSTON	40.3		43.5M		61.0M		67.9		74.1M		78.4		80.0		80.8		74.0		-		-		39.2		-	
MARION JUNCTION 2 NE	40.8		43.9		60.7		67.4		73.5		78.1		79.1		80.5M		73.8		66.1		54.7		40.1		63.2	
MINTER 3 NW	41.0		42.7M		59.4		66.8		74.6		79.1		79.1		80.5		74.9M		67.1		55.4		40.2		63.4	
MONTGOMERY WB AP	41.8	- 6.3	43.6	- 6.7	60.5	4.5	67.1	3.0	74.3	1.9	79.9	0.5	80.8	- 1.0	82.4	0.7	75.7	- 1.4	67.3	0.7	55.3	1.1	41.6	- 6.6	64.2	- 0.8
SELMA	43.3	- 7.6	46.9	- 6.2	62.9	4.4	68.4	2.5	74.9	1.3	79.6	- 0.6	80.6	- 1.2	82.2	0.6	75.6	- 1.4	68.0	0.6	56.2	- 0.4	42.0	- 8.8	65.1	- 1.4
TUSKEGEE 2	42.8	- 7.0	45.0	- 6.6	60.6	3.6	66.0	1.4	72.6	0.3	76.7	- 2.5	77.2	- 3.5	79.4	- 1.2	73.5	- 2.7	65.8	- 0.7	54.7	- 0.8	40.3	- 9.2	62.9	- 2.4
UNION SPRINGS 2 NE	41.2	- 9.1	43.8	- 8.4	59.4	2.3	65.5M	0.5	73.6	0.7	77.6	- 1.7	78.5	- 2.3	80.6M	- 0.2	73.9	- 2.6	64.8	- 2.3	53.6M	- 2.6	40.2M	-10.0	62.7	- 3.0
DIVISION	41.1	- 8.6	43.8	- 8.0	60.5	3.2	67.1	2.0	73.8	0.7	78.3	- 1.5	79.3	- 2.2	80.8	- 0.5	74.5	- 2.2	67.1	0.2	54.9	- 0.8	39.9	- 9.8	63.4	- 2.3
COASTAL PLAIN 07																										
ANDALUSIA 1 NW	43.3		45.4		60.8		69.2		74.9		79.3		79.9		81.3		75.3		65.8		55.2		41.3		64.3	
ATMORE STATE FARM	44.7		47.7	M		M		M	-		-		-		-		-		-		-		-		-	
BRANTLEY	42.0		44.6		59.4		67.4		73.2		78.4		79.1		80.4		74.2		64.6		54.0		40.1		63.1	
BREWTON 3 SSE	45.5	- 6.2	47.5	- 6.2	62.0	3.6	69.6	4.3	74.8	2.2	78.7	- 0.1	79.9	- 0.7	80.1	- 0.4	75.2	- 0.9	66.0	- 0.6	56.1	- 0.2	43.2	- 8.5	64.9	- 1.1
CAMDEN 3 NW	42.4		45.5		62.2		68.5		74.2		79.2		79.5		81.1		74.9		67.2		55.6		41.8		64.4	
CHATOM 3 N	43.8M		46.1		60.7		67.5		73.5		77.2		77.0		77.9		75.3		69.9		56.7		42.8		64.0	
CLAYTON	42.6		44.3		60.5		66.1		73.5		78.6		78.0		79.2		74.2		66.9		55.4		42.5		63.5	
DOTHAN FAA AIRPORT	46.0		47.5		62.3		69.4		75.3		79.4		81.0		82.3		76.1		68.1		56.7		43.3		65.6	
ENTERPRISE	46.5		48.9		63.5		69.7		75.3		79.7		80.4		82.3		76.8		69.2		57.6		44.5		66.2	
EUFAULA	45.1M	- 6.1	M		62.6	4.2	67.7	1.5	75.6	1.7	78.0	- 2.4	80.2	- 1.4	81.7	0.4	76.3	- 0.6	66.3	- 0.8	53.6	- 2.9	M		-	
EVERGREEN	43.3		44.9		60.4		69.2		74.6		79.6		80.4		81.0		75.9		66.0		54.8		41.2		64.3	
FRISCO CITY	43.4		45.7		61.9		70.1		75.6		80.7		80.5		81.8		76.5		69.2		57.2		42.7		65.5	
GENEVA	44.4		46.9		61.0		69.4		75.4		79.4		80.4		81.4		76.7		66.3		55.4		42.1M		64.9	
GILBERTOWN	42.8		45.4		61.6		69.0		74.3		78.9		80.1		81.0		74.8		66.7		55.1		40.4		64.2	

See reference notes following Station Index.

Table 1—Continued

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
GREENVILLE	44.7	- 6.4	47.4	- 5.9	63.1	4.5	69.4	3.1	74.7	0.8	79.9	- 0.3	80.4	- 1.0	81.5	0.4	75.9	- 0.8	68.9	1.4	56.4	- 0.4	43.0	- 8.4	65.4	- 1.1
HEADLAND	42.8		46.5		60.4M		69.0		75.2		79.0		79.5		81.5		76.4		67.9		56.1		42.8		64.8	
HIGHLAND HOME	42.5	- 8.1	44.3	- 8.5	60.8	2.7	66.9M	1.3	73.5M	0.3	78.3M	- 1.0	78.2M	- 2.7	78.9M	- 1.7	- M		68.0M	0.7	55.1	- 1.5	40.5	-10.5	-	
LOCKHART	45.8		47.3		61.8		69.8		74.9		79.2		79.8		81.0		76.0		68.1		56.6		43.9		65.4	
NATCHEZ	42.5		44.6		60.5		67.9		73.6		78.5		79.2		80.1		73.6		64.1		-		41.5		-	
OZARK 6 NNW	43.3	- 9.0	46.8	- 7.4	62.6	3.3	68.6	1.8	74.3	0.1	77.9	- 2.1	78.7	- 2.3	79.9	- 0.6	74.2	- 2.8	67.2	- 1.3	56.2	- 1.8	43.3	- 9.2	64.4	- 2.6
PHENIX CITY 2 NNW	41.0		43.0		59.3		66.7		73.4		78.5		M		81.4		75.6		68.6		54.5		40.4		-	
PUSHMATAHA	38.4	-10.6	42.6	- 8.5	59.0	2.5	68.1	4.0	74.0	2.2	78.0	- 0.7	79.5	- 1.1	80.5	0.1	74.1	- 1.3	66.1	0.4	53.8	- 1.0	38.1	-10.9	62.7	- 2.1
SEALE	43.0		45.5		59.7		65.7		72.0		77.5		78.5		79.9		73.9		65.2		53.8		41.7		63.0	
THOMASVILLE	39.6	-10.0	42.4	- 9.4	59.6	2.2	68.4	3.4	74.1	1.4	79.2	- 0.1	78.8	- 1.9	81.1	0.5	75.5	- 0.5	68.3	1.6	55.2	- 0.4	39.5	-10.5	63.5	- 1.9
TROY	44.7M	- 5.9	46.8	- 5.8	63.2	5.3	68.6	3.0	74.6	1.3	79.3	- 0.1	79.6	- 1.0	80.6	0.2	75.3	- 1.0	68.8	1.5	56.5	0.1	42.6M	- 8.2	65.1	- 0.8
WHATLEY	43.1M		46.1		61.2		69.2		74.2		79.2		79.9		81.0		75.0		66.3		55.1		41.5M		64.4	
DIVISION	43.4	- 7.8	45.7	- 7.6	61.2	2.8	68.4	2.5	74.3	0.8	78.9	- 0.8	79.5	- 1.5	80.8	0.0	75.3	- 1.3	67.2	- 0.1	55.5	- 1.1	41.9	- 9.3	64.3	- 2.0
GULF 08																										
BAY MINETTE	46.2		48.7		63.5		71.0		76.0		80.7		80.4		81.7		75.8		73.3		58.0		45.2		66.7	
CITRONELLE	46.6	- 6.2	48.8	- 6.2	64.1	4.2	71.8	4.7	76.7	2.5	81.0	1.2	81.5	0.5	83.9	2.6	77.6	0.2	71.7	2.7	57.4	- 1.1	44.1M	- 9.1	67.1	- 0.3
CODEN	47.8		48.9		62.3		71.0		75.9		80.3		81.4		81.8		78.2		70.3		59.4		45.8		66.9	
FAIRHOPE 2 NE	47.4	- 6.2	49.8	- 5.6	63.4	3.4	71.0	4.2	76.1	1.8	80.3	0.3	81.0	- 0.3	82.1M	0.7	77.1	- 0.6	70.6	1.3	59.3	0.4	46.0	- 8.0	67.0	- 0.7
FORT MORGAN	48.6		48.9		61.7		70.9		77.3		81.5		82.0		83.9		79.2		73.4		61.9		48.1		68.1	
MOBILE WB AIRPORT	46.2	- 6.3	47.8	- 6.9	63.9	4.6	71.2	4.6	76.1	2.0	80.4	0.4	82.7	1.7	83.5	2.8	77.3	- 0.1	71.7	2.8	59.2	1.3	44.9	- 8.2	67.1	- 0.1
MOBILE	45.5	- 7.4	47.2	- 7.8	62.7	2.7	70.8	3.6	76.4	1.5	81.6	0.6	82.5	0.2	84.2	4.6	78.5	0.2	72.2	2.5	59.4	0.5	45.0	- 8.8	67.2	- 0.6
ROBERTSDALE 1 E	45.7		47.5		61.5		69.7		75.0		80.1		80.4		80.9		75.9		68.9		57.7		44.0		65.6	
DIVISION	46.8	- 6.5	48.5	- 6.8	62.9	2.9	70.9	3.9	76.2	1.8	80.7	0.6	81.5	0.2	82.8	1.4	77.5	- 0.2	71.5	2.1	59.0	0.1	45.4	- 8.5	67.0	- 0.7

A Special Weather Summary describing unusual weather in 1963 was included in the January, February, and December issues of this publication.

See reference notes following Station Index.

Table 2

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
NORTHERN VALLEY 01																										
ATHENS 2	2.31		2.82		13.87		5.64		5.54		4.55		3.63		3.82		.81		.19		3.45		E4.04		E50.67	
BELLE MINA 2 N	E3.45		2.38		11.95		9.08		3.72		2.82		3.37		2.10		1.18		.06		4.24		E4.97		E49.32	
DECATUR	3.27	-2.43	2.54	-2.90	6.81	1.31	6.80	2.33	3.95	.57	2.97	-.32	4.87	.34	1.79	-1.93	.74	-2.48	.02	-2.55	4.69	.60	4.26	-.82	42.71	-8.28
FALKVILLE 1 N	4.12		1.87		9.30		7.35		4.84		6.56		7.77		E1.35		.78		.18		E4.87		4.47		E53.46	
FLORENCE	2.38		3.93		8.64		5.30		4.19		5.64		4.39		1.89		.64		.00		3.87		4.51		45.38	
HODGES	3.52		2.37		7.42		5.95		-		-		-		-		.48		T		4.92		4.69		-	
HUNTSVILLE WB AP	3.59	-1.63	1.88	-3.34	10.46	4.89	9.05	5.06	3.09	-.30	6.54	3.17	6.08	1.83	1.13	-2.16	.97	-2.12	T	-2.72	4.44	.79	6.28	1.37	53.51	4.84
MADISON	3.39	-2.17	2.19	-3.29	10.73	4.86	9.27	4.74	3.82	-.34	6.31	2.79	3.42	-1.05	.57	-3.29	1.08	-2.33	.26	-2.61	4.40	-.34	6.97	1.86	52.41	-.19
MOULTON 2	3.14		2.36		7.86		7.82		4.74		4.95		4.63		1.53		.40		T		4.68		5.28		47.39	
MUSCLE SHOALS FAA AP	2.16		2.01		8.13		4.49		4.45		5.23		3.89		1.25		.29		.00		3.10		5.10		40.10	
NEW MARKET 2	3.66		2.20		11.42		7.51		6.25		5.34		6.31		.33		E1.22		E .03		4.69		3.84		E52.80	
REO BAY	2.47		2.69		9.88		4.94		E7.43		4.35		10.27		3.12		1.55		.00		4.62		5.02		E56.34	
REDSTONE ARSENAL	3.60		2.08		7.84		6.80		3.47		5.47		4.05		.44		.76		T		5.84		6.69		47.04	
RUSSELLVILLE 2	E1.99		3.06		10.60		5.91		6.68		3.52		8.56		1.08		.66		.00		3.83		E3.76		E49.65	
WATERLOO	1.26		3.19		6.69		4.57		3.85		6.33		6.30		3.33		.89		.00		1.41		E3.54		E41.36	
DIVISION	2.91	-2.65	2.51	-2.67	9.58	3.95	6.75	2.33	4.51	1.04	5.04	1.53	5.54	1.18	1.72	-1.83	.83	-2.50	.05	-2.77	4.10	.18	4.91	.26	48.45	-1.95
APPALACHIAN MOUNTAIN 02																										
ALBERTVILLE 2 SE	4.99	-.67	1.27	-4.38	7.28	1.16	7.47	2.97	2.58	-1.07	5.02	1.14	5.03	.33	.03	-3.98	2.03	-.87	.05	-2.86	4.52	.46	E3.21	-1.96	E43.48	-9.73
BESSEMER 3 SSW	9.12		3.00		8.79		5.60		3.16		6.10		6.78		4.42		1.38		T		5.17		4.44		57.96	
BIRMINGHAM WB AP R	7.32	2.29	3.25	2.03	6.31	.31	6.70	2.23	3.72	.30	8.44	4.43	6.54	1.38	1.53	-3.32	1.21	-2.12	.11	-2.84	4.00	.47	5.94	.92	55.07	2.02
BOAZ	4.74		2.51		6.28		4.92		2.44		5.62		6.84		.48		2.27		.03		5.50		4.40		46.03	
BRIDGEPORT 2 W	6.57	.72	2.05	-3.58	15.20	9.37	6.66	2.28	4.72	1.01	5.70	2.13	8.53	4.10	1.34	-2.07	.96	-2.39	.15	-2.75	4.07	.06	E4.09	-1.20	E60.04	7.68
COLLINSVILLE	4.97		3.06		7.01		10.71		1.99		6.89		3.59		1.58		2.36		.08		4.46		3.97		50.67	
FORT PAYNE	4.20		2.21		6.16		9.73		3.01		5.42		4.48		.90		1.88		.06		5.59		4.15		47.79	
GAROEN CITY	4.56		1.88		8.56		7.19		5.45		3.53		6.68		.40		1.18		.58		5.46		4.08		49.55	
GUNTERSVILLE	4.18		1.46		6.41		9.97		4.50		5.50		8.74		1.09		1.75		.05		6.37		E4.78		E54.80	
GUNTERSVILLE TVA	4.67		2.04		7.36		8.92		4.35		5.22		7.86		.51		1.54		.05		6.78		4.95		54.25	
LEEDS	8.44	2.85	3.67	-1.83	7.00	.87	7.04	2.17	2.14	-1.28	4.24	.31	7.71	2.36	2.92	-1.82	2.68	-.57	T	-2.99	3.69	-.11	6.16	.70	55.69	.66
MAGELLA	7.98		3.72		7.61		6.79		3.59		5.08		8.12		4.38		1.27		.03		4.52		6.42		59.51	
ONEONTA	5.73		3.45		5.79		5.33		3.04		3.49		6.80		.65		1.75		.15		5.58		4.82		46.58	
PALMERDALE 2 W	5.67		3.07		4.89		5.30		3.54		3.65		6.65		.34		1.99		.00		4.85		5.05		45.00	
SAINT BERNARD	E4.98	-.83	2.02	-3.79	8.31	2.25	5.55	1.12	5.60	2.09	3.38	-.43	3.31	-1.54	.73	-3.42	4.78	1.74	.10	-3.04	5.23	.94	4.51	-.67	E48.50	-5.58
SAND MT SUBSTATION A U	4.66		2.17		6.45		8.70		2.48		7.43		4.77		1.31		1.94		.27		5.81		E4.59		E50.58	
SAYRE	E6.14		E1.21		5.02		5.87		3.20		3.68		6.07		.65		.80		T		2.47		5.56		E50.67	
SCOTTSBORO	5.50	-.43	1.86	-4.07	10.56	4.37	8.46	3.70	3.56	-.24	4.74	.90	6.82	1.33	.05	-3.58	1.56	-1.68	.13	-2.97	2.16	-1.96	E4.33	-1.05	E49.73	-5.68
TRAFFORD	5.20		2.85		4.39		4.89		3.86		2.45		4.93		1.55		1.24		.15		4.93		5.15		41.59	
VALLEY HEAD	4.88	-.52	2.07	-3.51	8.64	2.94	10.05	5.23	2.93	-.67	7.11	3.29	7.02	2.43	.53	-3.34	1.67	-1.43	.06	-2.89	6.03	2.08	3.95	-.86	54.94	2.75
DIVISION	5.79	.23	2.26	-3.37	8.50	2.45	7.45	2.83	3.63	.10	5.77	1.94	6.43	1.52	1.17	-2.95	1.90	-1.22	.10	-2.85	4.89	.93	4.64	-.51	52.53	-.90
UPPER PLAINS 03																										
ALICEVILLE	5.19		2.73		4.98		1.99		2.75		5.50		5.43		1.82		E .82		.29		4.76		5.73		E41.99	
ARLEY 3 S	5.33		2.13		8.18		4.72		4.66		3.25		8.34		.82		2.41		.00		5.41		4.94		50.19	
AUTAUGAVILLE 3 N	7.05		3.40		3.99		1.96		4.37		4.86		3.04		4.11		6.22		.00		3.68		5.93		48.61	
BANKHEAD LOCK AND DAM	5.62		3.70		5.15		4.62		1.74		3.98		6.11		1.53		2.18		.00		4.02		5.79		44.44	
BILLINGSLEY 1 SE	6.52		2.81		5.01		3.90		3.82		6.74		5.76		1.60		6.71		.07		3.27		5.09		51.30	
BROOKWOOD	9.66		2.76		6.18		6.91		2.62		7.10		5.37		.89		3.08		.00		3.65		4.73		52.95	
CARBON HILL	4.87		2.34		5.57		5.70		4.08		7.20		4.48		2.11		1.23		T		4.86		4.93		47.37	
CENTREVILLE	7.87	2.77	3.49	2.01	6.22	.48	4.60	.70	4.63	.49	9.03	1.66	7.97	2.60	2.36	-1.95	2.73	-.55	.00	-2.44	3.59	.33	4.45	1.84	53.04	2.15
CLANTON	6.93	1.88	3.01	2.22	7.96	.79	4.98	.84	4.61	.55	6.30	2.06	6.20	.53	2.47	-2.19	5.31	2.10	T	-2.20	4.59	1.18	4.87	.13	56.71	1.51
COOSA	5.44		2.46		7.59		4.47		3.84		3.21		5.91		1.88		1.39		.00		5.00		5.51		46.70	
DANCY 4 N	2.11	-2.53	1.20	-3.56	3.23	-2.21	2.92	-1.37	3.18	-.56	3.17	-.05	4.64	-.57	E1.58	-1.20	.37	-2.46	.37	-1.95	4.08	.57	E5.14	-.47	E31.99	-15.43
DOUBLE SPRINGS	4.44		2.02		6.48		6.00		5.78		2.66		3.91		2.33		1.37		.00		5.68		5.08		45.75	
ELROD	5.95		3.31		2.90		2.79		4.90		5.35		8.35		1.65		1.50		.00		3.90		4.80		45.40	
FALLS CITY BLK POND TWR	4.35		1.99		5.62		4.91		5.20		4.87		8.33		1.55		1.21		.00		5.93		5.00		48.96	
FAYETTE	4.45		2.03		7.46		4.50		6.80		3.49		9.50		1.86		1.65		.00		5.49		4.97		52.20	
GORGAS	5.19		2.30		5.83		5.05		3.49		3.37		8.52		1.46		1.25		.00		4.72		5.77		46.95	
HALEYVILLE	3.41		1.97		7.60		7.18		9.42		4.31		4.61		1.76		3.97		.00		5.96		E4.29		E54.48	
HAMILTON 3 S	3.87		1.92		7.76		5.50		8.36		4.08		5.28		2.40		1.31		T		5.47		5.13		51.08	
JASPER 4 N	5.24		1.82		7.03		5.51		6.05		4.29		7.50		.54		1.14		.00		4.36		4.93		48.41	
LAY DAM	6.97		3.14		7.38		4.59		4.06		10.18		4.80		3.40		5.53		.01		3.27		4.19		57.52	
MERTZ PONOVILLE TOWER	7.86		3.56		6.28		5.01		2.43		5.45		5.13		3.25		1.86		.05		3.51		3.28		47.67	
MITCHELL DAM	7.00		3.16		6.38		4.58		3.53		13.40		4.82		1.25		5.03		T		3.56		5.43		58.14	
PICKENSVILLE	4.88		2.18		3.54		3.23		2.35		3.11		13.54		2.46		.58		.00		3.69		4.34		43.90	
PLANTERVILLE 2 SSE	7.06		3.48		4.87		3.89		2.21		10.72		2.84		4.53		5.79		.12		3.20		4.71		53.42	
PRATTVILLE	8.04	3.48	4.03	.75	3.79	2.40	1.99	3.46	4.39	.60	10.14	6.00	3.05	2.79	4.10	.71	5.09	1.46	.04	-2.31	4.01	.75	6.69	1.85	55.36	1.72
REFORM	5.73		2.17		4.88		3.44		5.60		6.67		17.61		1.98		1.68		.00		4.43		5.57		59.76	
THORSBY EXP STATION	6.83		2.64		6.63		4.19		4.66		9.90		4.56		1.46		4.50		.00		3.68		4.26		53.31	
TUSCALOOSA FAA AIRPORT	7.77		2.53		3.96		3.64		2.98		7.76		6.52		2.49		1.57		T		4.06		5.49		48.77	
TUSCALOOSA OLIVER DAM	8.21	3.01	2.36	-2.96	4.51	-1.51	5.42	1.01	2.99	-1.20	7.42	3.82	7.88	3.06	2.13	-1.84	1.96	-1.20	.24	-2.68	3.66	-.02	4.81	-.36	51.59	-.87
VERNON	4.25		1.91		4.29		4.35		3.99		5.30		10.99		1.35		3.25		.00		5.76		5.25		50.69	
WEST BLOCTON	9.02		3.00		6.24		7.25		2.50		6.85		3.70		1.75		1.00		.00		4.10		4.10		49.51	
WINFIELD 2 SW	4.13		1.95		4.66		3.97		3.81		3.73		5.40		1.03		1.15		.00		6.42		5.21		41.46	
DIVISION	5.87	.52	2.58	-2.83	5.82	-.37	4.61	-.34	4.94	1.11	5.91	1.81	6.53	1.40	2.06	-2.28	2.67	-.56	.04	-2.57	4.56	.96	5.11	-.03	50.70	-3.16
EASTERN VALLEY 04																										
ANNISTON FAA AIRPORT	6.13		2.76		6.27		9.89		3.22		4.58		3.46		2.13		3.22		.00		4.17		6.56		52.39	
ASHVILLE 4 W	8.38		2.84		8.06		6.08		4.29		6.04		6.52		2.06		4.35		.00		2.79		4.95		56.36	
CALERA 2 SW	7.21	2.18	3.78	-1.64	4.90	-1.83	9.42	4.02	3.17	-.48	8.74	4.82	4.76	-.51	2.29	-2.42	2.80	-.31	.00	-2.51	2.89	-.67	E4.28	-.76	E54.24	-.15
CENTRE 5 SW	6.62		3.64		9.15		8.68		2.90		8.57		3.71		.81		6.12		.41		4.31		4.51		59.43	
CHILDERSBURG	5.75		3.49		7.36		4.85		2.50		8.90		4.28		1.56		4.44		.00		3.81		4.60		51.54	
CHILDERSBURG WTR PLANT	5.77		3.43		7.67		4.99		2.98		8.31		5.09		1.54		4.37		.00		3.81		4.59		52.55	
GADSDEN	6.92	1.07	3.22	2.60	6.96	.87	7.49	2.53	4.50	1.03	4.91	1.06	6.25	1.42	2.22	2.22	3.98	.63	.00	-2.85	4.46	.65	5.43	.16	56.34	1.77
GADSDEN GAS PLANT	6.41		1.79		6.73		6.84		3.52		5.08		7.19		2.02		3.81		.00		4.47		4.50		52.36	
JACKSONVILLE 2 SW	6.13		3.21		6.54		4.72		2.28		7.47		4.61		.57		4.07		.00		3.52		E4.45		E47.57	
LEESBURG	6.75		3.14		8.89		10.32		2.46		6.98		6.59		.31		4.23		.15		4.27		4.40		58.49	
MONTEVALLO	7.25		3.60		5.56		8.16		3.49		7.96		5.08		3.02		1.99		T		4.29		3.67		54.07	
PELL CITY 1 NNE	8.34		3.06		7.57		7.94		2.12		6.30		6.62		3.24		4.63		.00		4.18		5.49		59.49	
SYLACAUGA 4 NE	7.35		3.24		7.42		4.70		2.35		7.29		5.64		2.82		4.54		.00		3.99		4.99		54.33	
TALLADEGA	4.83	.05	3.33	2.03	6.31	.15	6.37	1.60	3.32	-.06	6.59	2.33	3.58	-1.21	4.96	.88	5.56	2.74	.00	-2.54	4.82	1.61	E6.72	1.90	E56.39	5.42
WALNUT GROVE	3.05		3.25		7.93		6.74		4.59		4.47		6.64		1.00		2.70		.00		4.57		3.18		48.12	
DIVISION	6.58	1.24	3.13	-2.31	7.00	.84	7.35	2.52	2.95	-.38	6.93	2.87	5.01	.17	2.48	-1.74	4.38	1.24	.05	-2.60	4.08	.73	4.99	-.08	54.93	2.50
PIEDMONT PLATEAU 05																										
ALEXANDER CITY 6 NE	7.07		2.83		9.12		5.18		3.41		6.78		3.87		2.62		3.06		T		4.42		6.30		54.66	
ASHLAND	E6.40		4.55		7.10		4.15		2.09		6.68		4.00		2.40		3.35		.00		4.80		E4.84		E52.36	
AUBURN 3 SW	9.13	4.58	3.81	-1.13	6.20	.2	2.27	-2.81	1.31	-2.31	5.00	1.12	4.36	-.92	3.10	-1.30	4.36	.61	.00	-2.08	6.52	3.10	4.72	-.22	50.78	-1.56
CAMP HILL 2 NW	7.45		3.48		5.70		3.70		1.98		6.32		2.48		1.82		3.53		.00		4.64		4.89		45.99	
OADEVILLE	8.44	3.52	4.84	.24	6.37	.03	4.00	-1.24	2.09	-1.39	7.75	4.07	2.40	-2.96	3.96	-.53	3.38	-.06	.00	-2.19	4.48	1.19	4.87	-.16	52.58	-.02
OELTA	6.26		3.72		6.63		9.80		3.35		6.50		5.32		2.26		3.79		.00		4.23		5.76		57.62	
HEFLIN	5.53		2.91		7.75		7.75		3.22		6.09		4.14		2.13		3.37		.00		4.28		6.08		53.25	

See reference notes following Station Index.

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
HIGHTOWER	5.57		3.08		7.93		11.27		2.66		5.82		6.98		1.60		3.53		.00		4.73		5.74		58.91	
JORDAN DAM	6.70		3.10		4.31		5.03		2.49		5.91		4.85		1.52		5.97		.00		4.50		5.64		50.02	
LAFAYETTE	7.40		3.29		8.17		5.54		3.98		3.88		4.46		3.02		3.63		.00		5.77		4.62		53.76	
MARTIN DAM	7.13	2.48	3.05-	1.77	4.97-	1.05	3.32-	1.66	2.18-	1.23	5.89	2.14	6.47	1.22	3.90	.00	3.78	.37	.00-	1.94	5.10	1.95	5.37	.46	51.16	.97
OPELIKA	7.83		3.19		6.63		2.37		.90		11.31		4.85		2.92		3.64		.00		6.17		E4.09		E53.90	
ROCKFORD	7.23		2.99		9.75		5.33		4.39		9.49		5.23		.51		4.59		.00		4.83		5.65		59.95	
ROCK MILLS	6.78		3.31		6.57		4.48		2.29		4.86		5.65		2.41		3.40		.00		4.21		5.02		48.98	
THURLOW DAM	8.80		2.54		4.57		3.64		1.21		6.30		3.35		1.79		3.62		.00		4.01		4.25		44.08	
WADLEY	6.63		2.77		8.41		4.51		2.52		7.54		5.18		4.22		3.72		.00		4.07		5.06		54.63	
WETUMPKA	6.84	2.28	4.17-	.62	3.40-	2.55	5.55	.45	2.40-	1.03	5.11	.78	2.62-	2.55	2.37-	2.20	4.60	1.13	.00-	2.12	3.82	.63	5.12	.37	46.00-	5.43
YATES HYDRO PLANT	8.44	3.77	3.09-	1.60	5.52-	.82	2.47-	2.39	2.64-	1.29	5.73	1.65	3.59-	1.67	1.62-	2.16	3.89	.24	.00-	1.88	3.97	.78	4.94	.03	45.90-	5.34
DIVISION	7.28	2.43	3.34-	1.70	6.98	.71	4.41-	.57	2.58-	.98	6.63	2.66	4.55-	.76	2.64-	1.87	3.67	.22	T	- 2.27	5.07	1.72	5.33	.47	52.48	.06
PRAIRIE 06																										
CUBA	6.86		3.20		6.22		1.86		2.33		4.01		4.95		4.74		.99		.00		3.55		E3.88		E42.59	
DAYTON	6.88		3.25		5.42		.86		5.00		4.37		1.72		5.38		2.50		.00		3.66		6.02		45.06	
DEMOPOLIS LOCK AND DAM	8.07	3.38	2.90-	2.08	4.65-	1.57	3.66-	1.12	4.62	.54	5.71	2.26	5.11	.04	2.03-	1.46	1.49-	1.45	.00-	2.34	3.39	.22	3.45-	1.59	45.08-	5.17
FORT DEPOSIT	6.25		3.49		3.65		.98		2.21		4.28		4.59		2.88		4.54		.00		3.80		E4.26		E41.26	
GAINESVILLE	8.57		3.01		5.14		4.34		4.55		2.07		5.42		.46		1.81		T		3.93		3.54		42.84	
GREENSBORO	8.16	3.40	3.40-	1.92	5.90-	.67	4.88-	.32	3.57-	.65	6.88	3.69	8.13	2.98	2.26-	1.60	3.30	.02	.00-	2.46	4.03	.77	4.45-	.65	54.96	2.59
HAYNEVILLE	7.67		4.04		2.74		1.78		3.08		2.56		4.97		2.08		3.68		.00		3.38		4.36		40.34	
LIVINGSTON	7.58		2.77		6.67		2.76		E3.83		4.64		10.47		1.86		2.08		E T		E3.62		E4.35		E50.63	
MARION 1 N	E7.03	2.67	3.16-	1.99	5.14-	1.68	5.00-	.11	2.43-	1.34	4.03	.39	4.37-	1.10	1.25-	3.08	3.00-	.29	.00-	2.37	3.62-	.12	4.37-	.50	E42.80-	9.51
MARION JUNCTION 1 ENE	6.73		3.60		4.13		1.57		1.52		3.23		6.55		1.28		5.55		.02		3.25		5.79		43.22	
MARION JUNCTION 2 NE	6.86		3.36		4.50		1.55		2.23		4.43		4.23		1.12		7.27		T		3.42		6.04		45.01	
MATHEWS 1 SSW	7.80		3.65		4.83		1.86		2.27		3.31		5.10		6.14		3.91		T		3.86		4.61		47.34	
MILSTEAD	8.57	4.01	2.58-	2.04	4.53-	1.49	3.34-	1.56	.88-	2.81	7.34	3.56	E3.61-	.92	4.53	.01	3.78	.18	.00-	1.89	5.35	1.98	E4.91-	.12	E53.73-	1.76
MINTER 3 NW	8.16		4.44		4.19		1.29		E1.64		5.08		6.58		2.34		3.66		.26		2.75		4.66		E45.05	
MONTGOMERY WB AP R	7.14	3.08	3.30-	1.06	3.28-	2.88	1.36-	3.53	3.06-	.41	4.46	.29	3.60-	1.80	2.84-	1.26	3.90-	.07	.02-	2.26	3.22	.20	5.34	.53	41.52-	9.17
ORRVILLE	4.48		4.19		4.42		3.03		4.71		3.37		3.08		3.45		3.14		.00		3.18		5.23		42.28	
PERRYVILLE	6.78		3.10		6.11		5.38		2.77		6.28		6.05		2.53		3.96		T		3.39		5.50		51.85	
PINE LEVEL	7.41		3.20		3.33		1.29		1.42		3.05		4.52		3.21		3.87		.00		4.11		E5.90		E41.31	
PRIMROSE FARM	8.38	4.32	E3.26-	1.00	4.33-	1.17	1.91-	2.84	4.22	.59	3.68-	.60	2.83-	2.23	3.40-	.98	3.48-	.05	.00-	1.90	3.40	.42	4.53-	.09	E43.42-	5.53
SELMA	6.67	2.30	3.80-	1.14	4.24-	1.84	2.19-	3.35	4.46	.42	4.90	1.16	3.75-	1.46	3.73-	.64	4.59	1.67	.25-	1.89	3.68	.56	5.64	.57	47.90-	3.64
SUTTLE	6.62		3.46		5.75		E3.53		3.53		5.94		4.71		1.10		4.76		.00		3.19		5.49		E48.08	
TUSKEGEE 2	5.72	1.43	4.57	.03	4.11-	1.73	3.60-	1.04	1.14-	2.15	5.37	1.23	3.89-	1.50	2.00-	1.80	3.91	.37	.00-	1.81	4.07	.91	E5.47	.70	E43.85-	5.36
UNION SPRINGS 2 NE	7.54	3.21	3.57-	1.15	3.27-	2.92	1.85-	3.29	1.98-	1.41	3.19-	.61	4.75-	1.57	5.50	.92	4.30	1.11	.02-	2.11	5.65	2.78	5.30	.70	46.92-	4.34
UNIONTOWN	7.00		3.30		5.32		2.14		3.20		5.08		3.81		1.68		1.32		.00		3.66		5.70		42.21	
WARRIOR LOCK AND DAM	6.46		2.85		4.96		4.73		4.47		9.70		4.46		.24		2.50		.00		4.09		2.97		47.43	
DIVISION	7.35	3.03	3.53-	1.25	4.50-	1.38	2.51-	2.51	3.37-	.31	4.47	.71	5.22-	.25	2.63-	1.41	3.54	.31	.05-	2.10	3.74	.58	4.83-	.02	45.74-	4.60
COASTAL PLAIN 07																										
ABBEVILLE 1 NNW	6.62		7.00		2.23		4.48		2.77		13.71		3.65		2.30		7.91		.00		4.63		4.03		59.33	
ALBERTA	6.85		3.29		4.41		.94		4.41		3.05		1.95		3.01		1.16		T		3.66		5.41		38.14	
ANDALUSIA 1 NW	8.14		4.56		2.40		1.87		2.29		7.15		6.50		4.43		3.99		T		4.45		4.91		50.69	
ATMORE STATE FARM	7.33		3.77		-		-		-		-		-		-		-		-		-		-		-	
BRANTLEY	7.85	3.09	3.65-	1.16	2.67-	3.53	2.03-	3.14	1.15-	2.90	7.81	3.53	6.86	.92	5.76	.44	3.18-	.90	.02-	1.85	4.92	1.79	3.92-	.80	49.82-	4.51
BREWTON 3 SSE	8.38	3.73	3.66-	.93	2.01-	4.25	1.70-	4.20	3.97-	.80	7.29	2.09	8.14	.35	5.40	.37	1.97-	3.41	.00-	2.38	4.64	1.26	4.90	.33	52.06-	8.58
BRUNDIDGE	7.73	3.41	3.84-	.62	2.05-	4.07	2.10-	2.99	1.75-	1.88	7.24	3.29	3.85-	2.26	5.92	.77	6.99	2.99	.00-	1.95	5.47	2.57	3.56-	.84	50.50-	1.58
CAMDEN 3 NW	7.59		4.80		3.65		1.68		3.29		3.95		4.77		2.70		3.16		.00		2.80		6.96		45.35	
CHATOM	7.64		4.25		2.96		2.39		7.75		4.97		8.31		6.25		1.26		.00		2.99		6.17		54.94	
CLAIBORNE	7.85		3.46		2.51		1.89		3.31		3.66		5.33		4.36		1.20		.00		4.49		4.56		42.62	
CLAYTON	8.18	3.50	3.22-	1.62	1.51-	4.59	2.29-	3.07	.67-	3.38	6.56	2.50	5.23-	.87	3.13-	1.76	5.16	.66	.00-	2.05	5.53	2.56	5.24	.51	46.72-	7.61
COFFEE SPRINGS 2 NW	6.49	2.40	4.82	2.25	1.14-	4.63	1.48-	4.04	1.48-	2.64	7.43	2.90	8.35	2.42	3.60-	1.76	8.75	4.24	.00-	1.92	5.00	2.13	3.98-	.63	54.52	.72
COLUMBIA	7.99		5.96		2.61		2.53		-		-		-		-		-		-		3.03		5.46		-	
COTTONTON	8.82		3.50		2.43		2.20		2.55		5.77		6.09		4.06		4.72		.00		5.49		4.30		49.93	
DOTHAN FAA AIRPORT	7.69	3.86	7.15	2.57	1.24-	4.36	2.54-	2.34	6.83	3.43	6.17	2.02	7.04	.94	2.95-	2.22	7.72	3.08	T	- 1.90	5.24	2.52	5.59	1.41	60.16	9.01
ELBA	6.82	2.31	3.99-	.50	2.42-	3.46	1.50-	3.96	2.43-	1.73	7.70	3.28	6.80	.62	3.94-	.93	6.81	2.37	.00-	2.02	3.90	.48	3.68-	1.20	49.99-	4.74
ENTERPRISE	7.64		5.90		2.03		2.19		1.97		6.34		7.42		3.32		6.80		.04		4.68		5.77		54.10	
EUFAULA	8.93	4.60	3.46-	1.12	1.43-	4.33	2.57-	2.81	2.21-	1.80	9.61	5.64	3.08-	3.52	3.54-	1.18	8.80	5.06	.00-	1.76	5.00	2.30	3.77-	1.18	52.40-	.10
EVERGREEN	9.40		3.58		2.70		2.31		1.55		8.50		3.79		3.33		3.40		.00		4.91		4.28		47.75	
FALCO OPEN POND TOWER	8.77		4.99		2.20		2.06		2.73		5.60		8.02		5.68		3.87		.00		6.24		3.73		53.89	
FRISCO CITY	6.18	1.64	3.13-	1.39	3.44-	3.24	2.23-	3.60	1.40-	2.78	7.17	2.08	7.08	.88	4.52-	.65	2.75-	2.02	.00-	2.23	6.37	2.35	4.47-	1.13	48.74-	10.09
GENEVA	6.56	2.67	6.40	2.09	1.29-	4.51	.71-	4.66	3.86-	.17	7.30	3.06	10.02	3.66	3.02-	2.90	8.05	2.73	.07-	1.71	5.36	2.29	4.74	.56	57.38	3.11
GEORGIANNA	6.67		2.81		3.24		2.15		2.11		4.78		7.67		2.86		2.26		.02		6.19		4.02		44.78	
GILBERTOWN	6.78		4.01		4.46		1.24		2.55		4.38		6.80		3.91		.77		.00		1.81		E5.85		E42.56	
GREEN BAY	7.32		5.37		2.00		1.22		3.91		12.23		12.27		4.96		7.67		.00		5.15		3.83		65.93	
GREENVILLE	6.93	2.21	3.09-	1.85	3.84-	3.10	1.98-	3.57	1.41-	2.93	4.95	.58	5.32-	1.49	4.22-	.91	3.92-	.27	.03-	2.25	4.58	.74	4.85-	.40	45.12-	13.24
HEADLAND	7.13		6.35		1.55		2.40		3.48		8.01		5.10		6.55		6.00		.00		5.51		4.34		56.42	
HIGHLAND HOME	7.20	2.34	2.85-	2.17	4.01-	2.76	2.77-	2.69	2.43-	1.42	4.62-	.17	3.87-	2.60	E6.52	1.72	E3.62	.18	T	- 1.97	3.58	.23	4.92-	.04	E46.39-	9.35
JACKSON	5.98		4.46		2.77		1.89		3.76		5.40		6.19		2.29		2.16		.00		3.13		3.72		41.75	
LOCKMART	6.97		6.10		1.56		1.24		4.12		5.53		10.05		4.94		7.59		T		5.47		3.46		57.03	
LOUISVILLE	8.62		3.58		2.46		2.38		2.81		6.90		3.43		4.39		4.91		.00		4.44		3.66		47.58	
MELVIN	7.44		3.59		4.34		.84		2.33		5.00		4.65		4.07		1.38		.00		2.06		5.59		41.29	
MILLERS FERRY	7.34	3.03	3.04-	2.00	4.06-	2.40	1.06-	4.59	3.77-	.25	4.36	.47	3.02-	2.72	5.26	.90	4.31	.78	.00-	2.16	3.01-	.25	5.30-	.21	44.53-	9.40
NATCHEZ	6.95		3.07		3.76		2.38		2.28		7.69		5.61		3.21		5.22		.00		3.68		4.66		48.51	
NEWTON	6.66	2.75	7.57	3.09	2.06-	3.26	2.85-	1.61	2.43-	1.33	9.01	5.00	4.78-	.58	2.45-	2.13	9.68	4.92	.07-	1.39	5.22	2.62	3.88-	.46	56.66	7.62
OZARK 6 NNW	6.17	2.06	3.32-	1.33	3.70-	1.93	2.41-	2.77	3.15-	1.04	12.42	7.99	4.65-	1.71	5.94	.08	8.87	4.20	.02-	1.61	4.62	1.65	5.74	1.04	61.01	6.63
PHENIX CITY 2 NNW	7.27		3.81		2.64		2.57		1.51		2.90		4.97		3.50		3.39		.00		5.20		4.15		41.91	
PINE HILL	6.72		3.20		4.03		.70		3.32		6.09		4.95		4.20		E1.79		.00		2.51		5.55		E43.06	
PUSHMATAHA	5.03	.57	3.75-	1.44	3.20-	2.61	1.82-	3.39	1.96-	1.78	6.70	2.67	5.24-	1.12	3.40	.16	.99-	2.77	.00-	1.95	2.11-	1.16	4.24-	1.09	38.44-	13.91
RIVER FALLS	7.84	2.65	4.23-	.66	2.55-	3.94	1.18-	4.72	1.73-	2.55	6.48	2.23	5.42-	2.27	4.85-	.81	4.13-	.55	T	- 2.12	4.43	.64	4.98	.08	47.82-	12.02
SEALE	8.16		3.46		2.33		2.55		1.82		5.76		5.05		3.33		4.20		.00		4.20		5.76		46.62	
SLOCOMB	E6.91		E6.79		E1.62		.92		3.10		8.63		8.51		1.40		8.85		.20		5.24		4.20		E56.37	
SNOW HILL	7.29		4.86		4.66		2.44		1.70		3.02		3.97		2.02		4.28		.11		3.28		4.83		42.46	
THOMASVILLE	8.00	3.29	3.54-	1.60	3.61-	3.17	2.20-	3.51	3.49-	.87	4.61	.67	8.91	2.31	2.14-	2.28	4.81-	2.89	.00-	2.54	3.46-	.19	6.05	.81	46.82-	9.97
TROY	8.02	3.51	3.56-	.84	1.85-	4.73	2.49-	2.90	2.00-	2.23	5.29	1.92	3.98-	2.42	5.03-	.17	6.16	2.04	.02-	2.04	4.64	1.39	3.81-	.87	46.85-	7.34
WALLACE 2 E	6.94		2.89		1.92		1.78		3.05		10.13		8.11		3.07		3.82		.00		4.72		5.20		51.63	
WHATLEY	6.41		4.57		3.73		1.85		3.30		5.43		6.82		5.67		1.57		.00		3.67		3.46		46.48	
DIVISION	7.41	2.95	4.19-	.52	2.76-	3.57	2.10-	3.45	2.82-	1.36	6.44	1.98	6.18-	.65	4.17-	1.03	4.41-	.02	.01-	2.09	4.38	1.06	4.84-	.12	49.71-	6.82
GULF 08																										
BAY MINETTE	6.48		3.88		1.95		2.33		1.45		6.71		13.03		1.66		1.87		.00		3.37		E5.35		E48.08	
CITRONELLE	4.98	.22	4.40-	.05	2.08-	4.72	1.67-	4.14	2.91-	2.31	5.40	.03	9.34-	2.97	3.48-	2.27	1.41-	4.12	.00-	2.67	3.72-	.53	E5.69-	.16	E41.08-	23.69
CODEN	5.88		3.94		1.23		2.09		.59		5.60		2.69		3.87		1.62		T		3.18		5.41		36.10	
FAIRHOPE 2 NE	5.81	1.60	4.01	.13	1.75-	4.63	1.88-	4.14	3.94-	1.08	6.00-	.19	10.95	2.06	2.05-	4.29	1.49-	5.59	.13-	2.91	3.68	.52	6.00	1.19	47.69-	17.33
FORT MORGAN	5.24		3.83		.79		1.40		.42		5.64		7.04		.95		4.65		.00		3.84		5.26		39.06	
GULF SHORES POST OFFICE	4.89		3.89		.80		1.70		1.68		9.17		6.04		3.92		2.75		.02		4.69		5.28		44.83	
MOBILE WB AIRPORT	7.14	2.50	4.11-	.48	1.48-	5.75	1.83-	4.53	2.02-	2.86	7.16	.93	8.25-	1.42	9.26	2.82	.58-	5.67	.06-	2.97	4.48	1.13	6.46	1.00	52.83-	15.30
MOBILE	6.62	2.16	4.05-	.02	1.34-	5.47	2.47-	3.33	.75-	3.97	8.48	2.73	5.65-	2.83	4.09-	1.31	.37-	5.37	T	- 3.04	4.26	.97	5.50	.41	43.58-	19.07
ROBERTSDALE 1 E	5.31	.88	4.52	.35	1.18-	5.41	2.48-	3.08	2.54-	2.93	7.48	.65	9.18-	.64	3.99-	3.30	2.77-	4.22	.00-	3.14	3.80	.52	5.61	.79	48.86-	19.53
DIVISION	5.93	1.49	4.09-	.11	1.48-	5.26	2.02-	3.93	1.83-	3.18	6.56	.69	7.77-	1.16	3.67-	2.59	1.85-	4.58	.02-	2.89	3.79	.35	5.71	.69	44.72-	20.48

See reference notes following Station Index.

TEMPERATURE EXTREMES AND FREEZE DATA

Station	Highest	Date	Lowest	Date	Last spring minimum of										First fall minimum of										Number of days between dates				
					16° or below		20° or below		24° or below		28° or below		32° or below		32° or below		28° or below		24° or below		20° or below		16° or below						
					Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	16° or below	20° or below	24° or below	28° or below	32° or below
NORTHERN VALLEY 01																													
ATHENS 2	98	8- 7+	- 6	1-24	2-27	10	2-27	10	2-27	10	3-23	28	3-23	28	10-30	29	11- 2	25	11- 3	22	12- 1	19	12-15	12	291	277	249	224	221
BELLE MINA 2 N	96	8-26+	- 5	1-24	2-27	12	2-27	12	2-27	12	2-27	12	3-23	30	10-30	28	10-30	28	11- 3	24	12- 1	20	12-15	12	291	277	249	245	221
DECATUR	96	9-12	- 3	1-25+	2-27	13	2-28	17	2-28	17	2-28	17	3-24	31	10-30	30	11- 3	25	11-15	24	12-15	15	12-15	15	291	290	260	248	220
FALKVILLE	97	9-22+	- 4	1-24	2-28	15	2-28	15	2-28	15	3-23	28	4-16	32	10-30	26	10-30	26	12- 1	20	12- 1	20	12-15	14	290	276	276	221	197
FLORENCE	98	8-13+	- 4	1-24	2-27	15	2-27	15	2-27	15	2-27	15	3-22	29	10-30	30	11- 3	26	12- 1	22	12-15	12	12-15	12	291	291	277	249	222
HUNTSVILLE WB AP	97	8- 6+	- 4	1-24	2-27	14	2-27	14	2-27	14	2-27	14	3-23	32	11- 2	28	11- 2	28	12- 1	23	12-14	18	12-15	15	291	290	277	248	224
MADISON	96	8-23+	- 6	1-24	2-27	11	2-27	11	2-27	11	2-27	11	3-23	29	10-30	30	11- 2	27	11-30	24	12-15	11	12-15	11	291	291	276	248	221
MOULTON 2	98	8-27+	- 3	1-24	2-27	13	2-27	13	2-27	13	2-27	13	4-16	32	10-30	28	10-30	28	11- 3	23	12- 1	20	12-15	13	291	277	249	245	197
MUSCLE SHOALS FAA AP	100	6- 9	- 3	1-24	2-27	13	2-27	13	2-27	13	2-27	13	3-22	32	10-30	31	11- 3	24	11- 3	24	12-14	18	12-15	15	291	290	249	249	222
NEW MARKET 2	94	6-13+	- 7	1-24	2-27	9	2-27	9	2-27	9	3-22	26	5- 2	31	10-30	27	10-30	27	11- 3	23	12- 1	20	12-15	11	291	277	249	222	181
REO BAY	96	6- 8	- 4	1-24	2-27	14	2-28	19	2-28	19	2-28	19	3-22	29	11- 2	32	11-14	28	12-15	13	12-15	13	12-15	13	291	290	290	259	225
REOSTONE ARSENAL	96	6-13	- 5	1-24	2-27	10	2-27	10	2-27	10	3-23	31	10-30	28	10-30	28	11- 3	22	12- 1	20	12-14	15	290	277	249	245	221
RUSSELLVILLE 2	95	8- 6	- 5	1-25+	2-28	7	2-28	7	3-23	24	3-23	24	5- 2	32	10-30	23	10-30	23	10-30	23	11- 3	19	12-10	15	285	248	221	221	181
WATERLOO	98	7- 5	- 8	1-24	2-27	8	2-27	8	3-22	22	3-23	26	5- 2	32	10-29	28	10-29	28	11- 2	22	11- 3	19	12-15	6	291	249	225	220	180
APPALACHIAN MOUNTAIN 02																													
ALBERTVILLE 2 SE	95	6-11	- 5	1-25	2-28	11	2-28	11	2-28	11	2-28	11	3-24	32	11- 2	31	11-15	26	-		-		-		-	-	-	260	223
BESSEMER 3 SSW	100	6-13	0	1-24	2-27	14	2-27	14	2-27	14	2-27	14	3-23	29	10-30	27	10-30	27	11- 3	23	12-15	16	12-15	16	291	291	249	245	221
BIRMINGHAM WB AP	98	6-14+	- 2	1-24	2-27	15	2-27	15	2-27	15	2-27	15	3-22	32	11- 2	30	11- 3	28	12-10	24	12-15	17	12-19	11	295	291	286	249	225
BRIDGEPORT 2 W	96	6-10+	- 6	1-24	2-27	9	2-27	9	2-27	9	3-23	26	4-15	30	10-30	28	10-30	28	11- 2	24	12- 1	20	12-15	9	291	277	248	221	198
GUNTERSVILLE	96	6-10	- 5	1-24	2-27	11	2-27	11	2-27	11	3-23	28	3-23	28	10-30	28	10-30	28	11- 2	24	12- 1	19	12-15	12	291	277	248	221	221
ONEONTA	97	6-11	- 4	1-24	2-28	13	2-28	13	2-28	13	3-24	26	5- 2	32	10-30	26	10-30	26	11- 3	21	11-15	19	12-15	14	290	260	248	220	181
SAINT BERNARD	95	9-13+	- 5	1-25+	2-28	14	2-28	14	2-28	14	3-23	28	3-23	28	10-30	30	11- 2	28	11-15	24	12- 1	20	12-15	14	290	276	260	224	221
SAND MT SUBSTATION A U	93	9-21+	- 7	1-24	2-27	10	2-27	10	3-26	27	3-26	27	10-30	28	10-30	28	11- 3	23	11-15	20	12-15	11	12-15	11	291	261	249	218	218
SCOTTSBORO	95	6- 9+	- 6	1-24+	2-27	12	2-27	12	2-28	21	3- 8	28	4-15	32	10-19	32	11- 2	16	11- 2	16	11- 2	16	11- 2	16	248	248	247	239	187
VALLEY HEAD	94	6-11	- 7	1-24	2-28	8	2-28	8	3-23	23	4-15	27	5- 2	30	10-18	32	10-29	28	10-30	22	11- 2	20	11-15	12	260	247	221	197	169
UPPER PLAINS 03																													
ALICEVILLE	104	6-15	- 2	1-23	2-23	15	2-23	15	2-23	15	2-25	28	3-24	32	10-30	32	11- 3	28	11-14	22	11-15	18	12-15	11	295	265	264	251	220
BANKHEAD LOCK AND DAM	100	6-14	1	1-24	2-28	16	2-28	16	2-28	16	2-28	16	3-23	29	10-30	31	11-14	23	11-14	23	12-15	17	12-18	15	293	290	259	259	221
CENTREVILLE	102	6-15	1	1-24	2-27	14	2-28	17	3-10	23	3-23	28	3-24	32	10-30	29	11- 2	28	11-14	21	12-15	12	12-15	12	291	290	249	224	220
CLANTON	99	6-15	- 1	1-24	2-27	15	2-27	15	2-28	23	2-28	23	3-23	31	10-30	29	11- 3	25	11-14	24	12-15	18	12-19	14	295	291	259	248	221
DOUBLE SPRINGS	95	9-13+	- 3	1-25+	2-28	11	2-28	11	3-22	24	3-23	28	3-23	28	10-30	29	11- 2	27	11-15	24	12- 1	18	12-15	10	290	276	238	224	221
FAYETTE	99	6-14	- 1	1-24	2-27	13	2-27	13	2-27	13	2-27	13	3-23	30	10-30	30	11- 2	28	11-14	22	12-15	15	12-15	15	291	291	260	248	221
HALEYVILLE	96	6-10	- 4	1-24	2-28	12	2-28	12	2-28	12	3-23	27	3-24	31	10-31	28	10-31	28	11-15	22	12- 1	19	12-15	12	290	276	260	222	221
HAMILTON 3 S	97	8- 6+	- 2	1-24	2-28	10	2-28	10	2-28	10	3-24	28	4-15	30	10-29	29	10-30	25	11- 2	22	11- 3	20	12-15	10	290	248	247	220	197
JASPER 4 N	97	8-24+	- 1	1-24	2-27	9	2-27	9	2-27	9	3-23	26	4-15	31	10-30	25	10-30	25	11- 3	20	11- 3	20	12- 1	15	277	249	249	221	198
PRATTVILLE	104	6-14+	4	1-24	2-22	13	2-23	17	2-26	21	2-27	26	3-22	31	10-30	32	11- 3	28	11-14	21	12-15	20	12-19	13	300	295	261	249	222
THORSBY EXP STATION	99	6-14	0	1-24	2-27	15	2-27	15	2-27	15	2-27	15	2-28	31	11- 2	32	11-14	28	11-15	22	12-15	17	12-19	14	295	291	261	260	247
TUSCALOOSA FAA AIRPORT	102	6-14	3	1-24	2-22	12	2-27	17	2-27	17	2-27	17	3-23	31	10-30	31	11- 2	28	11-14	22	12-15	18	12-19	14	300	291	260	248	221
TUSCALOOSA OLIVER DAM	99	6-15+	1	1-25+	2-23	13	2-28	20	2-28	20	2-28	20	3- 9	31	10-30	32	11-14	23	11-14	23	12-15	17	12-19	13	299	290	259	259	235
VERNON	101	6-15	0	1-24	2-28	11	2-28	11	2-28	11	3-22	27	3-24	32	10-30	23	10-30	23	10-30	23	11-14	20	12-15	14	290	259	244	222	220
EASTERN VALLEY 04																													
ANNISTON FAA AIRPORT	98	8- 7+	- 1	1-24	2-27	14	2-27	14	2-27	14	2-28	28	3-23	31	10-30	30	11- 3	27	11-15	23	12-15	18	12-19	13	295	291	261	248	221
CALERA 2 SW	100	6-14	- 2	1-24	2-27	14	2-27	14	2-27	14	3-24	26	4-15	29	10-30	26	10-30	26	11- 3	21	11-14	18	12-15	16	291	260	249	220	198
CENTRE 5 SW	98	9-12+	- 3	1-24	2-27	14	2-27	14	2-27	14	3-23	28	4-15	32	10-30	29	11- 2	28	11- 3	24	11-15	20	12-15	16	291	261	249	224	198
CHILOERSBURG WTR PLANT	99	6-14	0	1-24	2-27	13	2-27	13	2-27	13	3-23	28	4-15	32	10-30	28	10-30	28	11- 3	22	11-15	20	12-17	14	293	261	249	221	198
GADSDEN GAS PLANT	97	6-10	- 2	1-24	2-27	13	2-27	13	2-27	13	3-23	27	4-15	32	10-30	30	11- 2	27	11- 3	23	12-15	17	12-17	15	293	291	249	224	198
PELL CITY 1 NNE	97	6-15+	- 3	1-24	2-28	10	2-28	10	2-28	10	3-25	28	5- 3	32	10-30	28	10-30	28	11- 3	22	11-15	20	12-15	14	290	260	248	219	180
SYLACAUGA 4 NE	98	6-14	0	1-24	2-27	12	2-27	12	2-27	12	3-23	27	4-15	32	10-30	27	10-30	27	11- 3	22	11-15	20	12-15	15	291	261	249	221	198
TALLADEGA	97	6-14	- 2	1-24	2-27	9	2-27	9	2-27	9	3-23	26	4-15	30	10-30	26	10-30	26	11- 3	22	11-15	20	12-15	14	291	261	249	221	198
PIEDMONT PLATEAU 05																													
ALEXANDER CITY 6 NE	99	6-14	- 1	1-24	2-27	9	2-28	19	3-23	23	4-15	28	5- 2	31	10-18	32	10-30	23	10-30	23	11- 3	17	11-14	14	260	248	221	198	169
ASHLAND	95	8- 6+	-	2-21	12	2-26	18	2-26	18	3- 7	26	4-14	31	10-31	30	11- 2	22	11- 2	22	11-13	20	12-14	11	296	260	249	240	200
AUBURN 3 SW	103	6-16	0	1-24	2-27	12	2-28	18	2-28	18	2-28	18	3-23	32	10-30	30	11- 2	28	11-14	24	12- 1	20	12-19	12	295	276	259	247	221
CAMP HILL 2 NW	99	6-15	- 1	1-24	2-28	14	2-28	14	2-28	14	3-23	27	4-15	31	10-30	29	11- 2	28	11- 3	23	11-15	20	12-17	16	292	260	248	224	198
HEFLIN	95	8- 6+	4	1-23	2-26	8	2-27	18	3- 7	22	3-22	26	5- 1	31	10-29	25	10-29	25	11- 2	19	11- 2	19	12-14	12	291	248	240	221	181
LAFAYETTE	100	6-14	- 1	1-24	2-27	13	2-27	13	2-27	13	2-28	25	3-22	31	10-30	32	11- 2	28	11-14	21	12- 1	20	12-15	13	291	277	260	247	222
MARTIN DAM	98	6-14	2	1-24	2-22	15	2-23	18	2-28	23	2-28	23	3- 8	29	11- 3	30	11-15	28	12-15	22	12-19	19	NONE			299	290	260	240
OPELIKA	100	6-15	1	1-25+	2-28	13	2-28	13	2-28	13	3- 1	28	3-25	31	10-31	32	11- 3	25	11-15	22	11-16	20	12-19	13	294	261	260	247	220
ROCKFORD	100	6-15	- 1	1-22	2-28	10	2-28	10	2-28	10	3-25	27	4-16	32	10-30	31	11- 3	25	11-14	19	11-14	19	12-17	15	292	259	259	223	197
ROCK MILLS	99	6-15+	0	1-24	2-27	12	2-28	20	2-28	20	3-23	26	4-16	30	10-30	29	11- 3	21	11- 3	21	11-15	19	12-17	15	293	260	248	225	197
PRAIRIE 06																													
DAYTON	101	6-16+	4	1-24	2-22	15	2-27	17	2-27	17	2-27	17	2-28	31	11- 2	30	11-14	24	11-14	24	12-15	18	12-17	16	298	291	260	260	247
DEMOPOLIS LOCK AND DAM		-	3	1-25+	2-24	16	2-27	18	2-27	18	2-28	26	3- 9	32	10-30	31	11-14	24	11-14	24	12-15	20	12-25	16	304	291	260	259	235
GAINESVILLE	99	9-12+	2	1-24	2-23	16	2-28	18	2-28	18	2-28	18	2-28	18	11- 2	32	11-14	25	11-15	24	12-15	19	12-19	15	299	290	260	259	247
GREENSBORO	100	6-14	1	1-24	2-22	14	2-27	17	2-27	17	2-27	17	3-23	31	11- 2	30	11-14	25	12-10	24	12-15	17	12-19	13	300	291	286	260	224
HAYNEVILLE	102	6-16+	5	1-24	2-22	16	2-27	19	2-28	21	2-28	21	3-23	32	10-30	30	11-14	24	11-14	24	12-15	19	12-19	15	300	291	259	259	221
LIVINGSTON	100	6-14	3	1-24	2-22	15	2-27	17	2-27	17	2-27	17	3-23	32	-		-		12- 1	24	12-15	19	12-17	16	298	291	277	-	-
MARION JUNCTION 2 NE	101	6-14+	0	1-24	2-27	15	2-27	15	2-27	15	2-27	15	3-23	29	10-30	30	11- 2	26	11- 3	24	12-15	20	12-19	13	295	291	249	248	221
MINTER 3 NW	103	6-16	0	1-24	2-23	15	2-28	17	2-28	17	2-28	17	3-23	32	11- 2	30	11-13	25	11-14	24	12-14	19	12-18	14	298	289	259	258	224
MONTGOMERY WB AP	100	6-15+	5	1-24	1-25	15	2-27	20	2-27	20	2-28	25	2-28	25	11- 3	30	11-15	25	12-15	23	12-19	20	NONE			295	291	260	248
SELMA	102	6-15+	4	1-24	1-25	13	2-22	19	2-27	21	2-27	21	2-27	21	11- 3	31	11-14	27	12-15	21	12-19	18	NONE			300	291	260	249
TUSKEGEE 2	99	6-14+	3	1-24	2-22	15	2-27	17	2-27	17	3-23	28	3-24	29	10-30	28	10-30	28	11- 3	24	12-10	20	12-19	13	300	286	249	221	220
UNION SPRINGS 2 NE	103	6-15	4	1-24	2-22	16	2-27	17	2-28	24	2-28	24	3- 8	31	10-30	28	10-30	28	11-14	24	12-15	20	12-19	13	300	291	259	244	236
COASTAL PLAIN 07																													
ANDALUSIA 1 NW	102	6-15	6	1-24	1-25	8	2-27	19	2-27	19	2-28	25	3-23	29	11- 2	30	11-14	24	11-14	24	12-19	17	NONE			295	260	259	224
ATMORE STATE FARM		-		-	1-25	15	2-22	20	2-27	21	2-27	21	2-28	30	-		-		-		-		-		-	-	-	-	-
BRANTLEY	105	6-15	6	1-24	1-26	16	2-27	17	2-28	22	3-23	28	3-24	32	10-30	26	10-30	26	11- 3	24	11-14	20	12-19	12	327	260	248	221	220
BREWTON 3 SSE	104	6-14	6	1-24	1-25	11	2-27	18	2-27	18	3-23	27	3-24	32	10-30	26	10-30	26	11-14	20	11-14	20	NONE			260	260	221	220
CAMDEN 3 NW	103	6-15+	3	1-24	2-22	16	2-27	18	2-27	18	2-27	18	3-23	31	10-30	31	11- 3	28	11-14	23	12-15	20	12-19	16	300	291	260	249	221
CHATOM	103	6-14	4	1-24	1-25	9	2-27	17	2-27	17	3-23	28	3-25	32	11- 2	31	11-14	26	11-15	24	12-15	20	12-24	14	333	291	261	236	222
CLAYTON	101	6-15	5	1-25+	2-22	12	2-28	19	2-28	19	2-28	19	2-28	19	11- 2	32	11-14	28	12-15	19	12-15	19	12-19	9	300	290	260	259	247
DOTHAN FAA AIRPORT	100	6-15+	10	1-24	1-24	10	1-25	17	2-27	21	2-28	28	2-28	28	11- 3	31	11-15	28	12-15	24	12-19	17	NONE			328	291	260	248
ENTERPRISE	102	6-15+	8	1-24	1-25	10	1-25	10	2-27	21	2-28	27	2-28	27	11-14	30	12-15	22	12-15	22	12-19	17	NONE			328	291	260	259
EUFAULA	102	6-15	4	1-24	1-25	12	2-27	20	2-27	20	2-28	26	3-24	32	11- 3	25	11- 3	25	12-10	24	12-19	15	12-19	15	328	295	266	248	224

See reference notes following Station Index.

TEMPERATURE EXTREMES AND FREEZE DATA

Station	Highest	Date	Lowest	Date	Last spring minimum of										First fall minimum of										Number of days between dates				
					16° or below		20° or below		24° or below		28° or below		32° or below		32° or below		28° or below		24° or below		20 or below		16° or below		16° or below	20° or below	24° or below	28° or below	32° or below
					Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.					
EVERGREEN	106	6-15	5	1-24	1-26	15	2-27	19	2-28	22	2-28	22	3-23	30	10-30	28	10-30	28	11-14	22	12-19	16	12-19	16	327	295	259	244	221
FRISCO CITY	105	6-15	4	1-24	1-25	10	2-27	20	2-27	20	2-28	25	2-28	25	11- 2	32	11-14	25	12-15	20	12-15	20	NONE			291	291	259	247
GENEVA	101	6-15	10	1-24	1-25	11	1-26	18	2-27	22	2-28	26	3-23	32	10-30	31	11-14	27	12-18	23	12-19	18	NONE			327	294	259	221
GILBERTOWN	106	6-14	4	1-24	2-27	16	2-27	16	2-27	16	3-23	28	3-23	28	10-30	27	10-30	27	11-14	19	11-14	19	12-17	16	293	260	260	221	221
GREENVILLE	103	6-15+	5	1-24	1-25	15	2-27	20	2-27	20	2-28	28	2-28	28	11- 2	31	11-14	28	12-15	20	12-15	20	NONE			291	291	259	247
HEADLAND	100	6-16+	8	1-25+	1-25	8	1-26	17	2-27	22	2-28	26	2-28	26	11- 3	32	11-14	28	12-15	23	12-19	17	NONE			327	291	259	248
HIGHLAND HOME	102	6-16+	3	1-24	2-27	16	2-27	16	2-27	16	2-27	16	2-28	30	11- 2	31	11-14	27	12-15	20	12-15	20	12-19	14	295	291	291	260	247
LOCKHART	101	6-15	9	1-24	1-25	11	1-25	11	2-27	22	2-27	22	2-28	29	11- 3	32	11-14	27	12-15	23	12-19	20	NONE			328	291	260	248
NATCHEZ	105	6-14	0	1-25	2-27	15	2-27	15	2-28	23	3-23	27	3-24	32	10-30	28	10-30	28	11-13	22	11-14	16	11-14	16	260	260	258	221	220
OZARK 6 NNW	103	6-15	5	1-24	1-26	14	2-27	19	2-27	19	2-28	26	2-28	26	11- 2	32	11-15	28	12-15	19	12-15	19	12-19	14	327	291	291	260	247
PHENIX CITY 2 NNW	102	6-15	3	1-24	2-23	15	2-28	20	2-28	20	2-28	20	3- 1	32	11-14	31	12- 1	27	12-15	20	12-15	20	12-19	15	299	290	290	276	258
PUSHMATAHA	104	6-15	2	1-24	2-27	16	2-27	16	2-27	16	2-28	27	3-23	29	10-30	29	11- 3	27	11-14	24	12-15	18	12-17	16	293	291	260	248	221
SEALE	102	6-14	3	1-24	2-27	15	2-28	20	2-28	20	3- 8	28	3-24	32	10-30	31	11- 2	27	11- 3	23	12-15	20	12-19	14	295	290	248	239	220
THOMASVILLE	103	6-15	1	1-24	2-23	15	2-27	17	2-28	23	2-28	23	3-22	32	11- 2	29	11-14	26	12-15	19	12-15	19	12-19	16	299	291	290	259	225
TROY	103	6-15+	5	1-24	1-25	14	2-27	18	2-27	18	2-27	18	3-22	32	11- 2	30	11-14	27	12-15	20	12-15	20	NONE			291	291	260	225
WHATLEY	104	6-14	3	1-24	2-22	15	2-27	17	2-27	17	3-23	28	3-23	28	10-30	27	10-30	27	11-13	23	11-14	19	12-19	16	300	260	259	221	221
GULF 08																													
BAY MINETTE	105	6-14	6	1-24	1-25	15	1-25	15	2-27	22	2-27	22	2-27	22	11- 2	31	11-14	20	11-14	20	11-14	20	NONE			293	260	260	248
CITRONELLE	106	6-14	6	1-24	1-25	12	2-22	20	2-22	20	2-23	28	2-27	30	11-13	32	11-14	28	12-15	19	12-15	19	NONE			296	296	264	259
CODEN	99	9- 5	8	1-24	1-25	16	1-25	16	2-27	22	2-27	22	2-27	22	11- 2	31	11-14	27	12-19	24	12-24	19	NONE			333	295	260	248
FAIRHOPE 2 NE	98	7-21+	8	1-24	1-25	13	1-25	13	2-27	24	2-27	24	2-27	24	11-14	29	12-15	25	12-19	23	12-24	20	NONE			333	295	291	260
FORT MORGAN	95	8-26	15	1-24	1-24	15	1-24	15	1-25	24	1-28	28	2-22	29	12-15	30	12-23	27	12-24	24	NONE		NONE				333	329	296
MOBILE WB AIRPORT	100	6-14	8	1-24	1-25	15	1-25	15	1-25	15	2-27	25	2-27	25	12-14	29	12-15	24	12-15	24	12-24	18	NONE			333	324	291	290
MOBILE	100	6-10	7	1-24	1-25	8	1-25	8	2-22	24	2-27	27	2-28	32	12-15	25	12-15	25	12-24	20	12-24	20	NONE			333	305	291	290
ROBERTSDALE 1 E	99	6-15	7	1-24	1-25	9	1-26	20	2-27	23	2-27	23	2-28	30	11- 3	29	11-14	26	12-15	24	12-24	20	NONE			332	291	260	248

TOTAL EVAPORATION AND WIND MOVEMENT

Table 4

Station		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
PIEDMONT PLATEAU 05														
MARTIN DAM	EVAP	B 1.86	B 2.46	B 4.30	B 4.70	B 7.68	B 6.51	6.65	B 6.57	B 5.39	B 4.53	B 2.46	B 2.67	55.78
	DEP	-	-	.37	-	-	-	.00	- .14	.10	.44	- .05	.68	-
	WIND	1536	-	-	B 920	1247	778	738	682	1143	967	1320	1880	-
PRAIRIE 06														
DEMOPOLIS LOCK AND DAM	EVAP	-	-	B 5.57	5.75	B 7.35	B 6.40	6.65	6.26	B 5.78	4.95	2.46	-	-
	DEP	-	-	-		-	-	-	-	-	-	-	-	-
	WIND	1542	2037	B 2366	1921	1496	1089	774	569	1414	748	1720	1935	17611
	MAX	-	-	69.2	-	-	95.9	94.6	100.7	90.6	84.0	70.4	-	-
	MIN	-	-	47.7	55.3	-	70.2	71.5	70.5	64.3	54.7	43.8	-	-
GULF 08														
FAIRHOPE 2 NE	EVAP	B 1.63	2.7[illegible]	4.17	5.32	B 6.34	B 6.79	B 6.22	6.16	4.84	4.66	2.61	B 2.31	53.75
	DEP	- .32	36	.41	.35	.07	.57	.38	.37	.37	.89	.21	.68	4.34
	WIND	1190	1436	1269	1087	1030	956	861	763	392	488	958	1375	11805
	MAX	60.3	65.9	80.0	89.9	95.5	97.6	99.9	100.1	92.0	85.0	72.9	57.9	83.1
	MIN	43.2	43.5	56.7	64.7	69.1	73.9	75.7	76.6	70.4	60.4	51.6	41.1	60.6

MAX AND MIN IN TABLE 4 REFER TO MEAN MAXIMUM AND MINIMUM TEMPERATURES OF WATER IN PAN.

See reference notes following Station Index.

STATION INDEX

Station	Index No.	Division No.	County	Drainage‡	Latitude	Longitude	Elevation	Years of record: Temp.	Years of record: Precip.	Years of record: Evap.	Opened or closed during yr.: Month opened	Opened or closed during yr.: Month closed	Refer to tables
ABBEVILLE 1 NNW	0008	07	HENRY	4	31 35	85 15	465		10				2 C
ADDISON	0063	03	WINSTON	2	34 13	87 11	795						C
ALBERTA	0140	07	WILCOX	1	32 14	87 25	175		23				
ALBERTVILLE 2 SE	0148	02	MARSHALL	12	34 14	86 10	1140	38	38				1 2 3
ALEXANDER CITY 6 NE	0163	05	TALLAPOOSA	11	32 59	85 52	660	21	21				1 2 3
ALICEVILLE	0178	03	PICKENS	13	33 07	88 07	140	6	24				1 2 3
ANDALUSIA 1 NW	0252	07	COVINGTON	6	31 19	86 30	260	26	26				1 2 3
ANNISTON FAA AP	0272	04	CALHOUN	7	33 35	85 51	599	17	17				1 2 3
ARLEY 3 S	0338	03	WINSTON	2	34 0A	87 13	500		26				2
ASHLAND	0369	05	CLAY	11	33 16	85 51	1050	7	7				1 2 3 C
ASHVILLE 4 W	0377	04	ST. CLAIR	7	33 51	86 20	590		48				2
ATHENS 2	0395	01	LIMESTONE	12	34 48	86 59	720	9	9				1 2 3
ATMORE STATE FARM	0402	07	ESCAMBIA	8	31 10	87 29	300	20	20				1 2 3 C
AUBURN 3 SW	0422	05	LEE	11	32 34	85 31	730	72	86	8			1 2 3
AUTAUGAVILLE 3 N	0440	03	AUTAUGA	1	32 28	86 41	200		23				2
BANKHEAD LOCK AND DAM	0505	03	TUSCALOOSA	2	33 29	87 20	280	8	25				1 2 3
BAY MINETTE	0583	08	BALDWIN	9	30 53	87 47	268	39	45				1 2 3
BELLE MINA 2 N	0655	01	LIMESTONE	12	34 42	86 53	600	15	15				1 2 3
BERRY	0748	03	FAYETTE	2	33 40	87 36	452						C
BESSEMER 3 SSW	0757	02	JEFFERSON	2	33 22	87 01	533	9	12				1 2 3
BEXAR	0790	03	MARION	13	34 10	88 07	570						C
BILLINGSLEY 1 SE	0823	03	AUTAUGA	1	32 39	86 42	420		25				2
BIRMINGHAM WB AP	0831	02	JEFFERSON	2	33 34	86 45	620	26	26				1 2 3 C
BOAZ	0957	02	MARSHALL	2	34 13	86 10	1070		23				2 C
BRANTLEY	1069	07	CRENSHAW	6	31 35	86 16	274	7	34				1 2 3
BREWTON 3 SSE	1084	07	ESCAMBIA	6	31 04	87 03	85	46	49				1 2 3
BRIDGEPORT 2 W	1099	02	JACKSON	12	34 56	85 45	660	9	68				1 2 3
BROOKWOOD	1143	03	TUSCALOOSA	2	33 16	87 17	605		3				2
BRUNDIDGE	1178	07	PIKE	5	31 43	85 49	495		34				2
CALERA 2 SW	1288	04	SHELBY	7	33 05	86 46	540	8	64				1 2 3
CAMDEN 3 NW	1301	07	WILCOX	1	32 02	87 20	225	3	3				1 2 3
CAMPBELL	1315	07	CLARKE	13	31 55	87 59	93						C
CAMP HILL 2 NW	1324	05	TALLAPOOSA	11	32 50	85 A1	680	15	15				1 2 3
CARBON HILL	1377	03	WALKER	2	33 54	87 32	430		25				2
CENTRE 5 SW	1512	04	CHEROKEE	7	34 06	85 A5	620	8	8				1 2 3
CENTREVILLE	1520	03	BIBB	3	32 57	87 08	224	A7	47				1 2 3
CHATOM 3 N	1566	07	WASHINGTON	13	31 30	88 15	285	15	15				1 2 3
CHILDERSBURG	1615	04	TALLADEGA	7	33 17	86 21	480		27				2
CHILDERSBURG WTR PLANT	1620	04	TALLADEGA	7	33 17	86 20	418	7	7				1 2 3
CITRONELLE	1685	08	MOBILE	9	31 05	88 14	331	75	76				1 2 3
CLAIBORNE	1690	07	MONROE	1	31 32	87 31	183		12				2
CLANTON	1694	03	CHILTON	7	32 51	86 38	580	71	71				1 2 3
CLAYTON	1725	07	BARBOUR	5	31 53	85 28	596	8	36				1 2 3
CODEN	1803	08	MOBILE	9	30 23	88 13	12	7	7				1 2 3
COFFEE SPRINGS 2 NW	1807	07	GENEVA	5	31 11	85 56	250		41				2
COLBERT STEAM PLANT	1819	01	COLBERT	12	34 44	87 50	470						C
COLLINSVILLE	1849	02	DE KALB	7	34 15	85 52	734		26				2
COLUMBIA	1865	07	HOUSTON	4	31 17	85 07	85		28				2
CORDOVA	1940	03	WALKER	2	33 46	87 11	334		61				2
COTTONTON	1974	07	RUSSELL	4	32 09	85 04	217		5				2
CUBA	2079	06	SUMTER	13	32 26	88 23	215		24				2
DADEVILLE	2119	05	TALLAPOOSA	11	32 49	85 45	760		51				2
DADEVILLE 2	212A	05	TALLAPOOSA	11	32 50	85 46	730						C
DANCY 4 N	2141	03	PICKENS	13	33 04	88 17	207		58				2
DAYTON	2188	06	MARENGO	13	32 21	87 39	225	16	24				1 2 3
DECATUR	2207	01	MORGAN	12	34 35	86 58	580	82	85				1 2 3
DELTA	2235	05	CLAY	11	33 26	85 42	1030		7				2
DEMOPOLIS LOCK AND DAM	2245	06	MARENGO	13	32 31	87 50	100	13	13	7			1 2 34
DOTHAN FAA AIRPORT	2372	07	HOUSTON	5	31 14	85 26	321	26	46				1 2 3
DOTHAN 4 W	2377	07	HOUSTON	5	31 13	85 27	301						C
DOUBLE SPRINGS	2386	03	WINSTON	2	34 10	87 24	800	7	7				1 2 3
ELBA	2577	07	COFFEE	10	31 25	86 04	195		36				2
ELROD	2632	03	TUSCALOOSA	13	33 15	87 48	252		24				2
ENTERPRISE	2670	07	COFFEE	5	31 19	85 51	380	8	8				1 2 3
EUFAULA	2727	07	BARBOUR	4	31 52	85 09	207	80	80				1 2 3
EVERGREEN	2758	07	CONECUH	6	31 26	86 56	220	3	3				1 2 3
FAIRHOPE 2 NE	2813	08	BALDWIN	9	30 33	87 53	23	46	46	46			1 2 34
FALCO OPEN POND TOWER	2832	07	COVINGTON	9	31 06	86 33	232		15				2
FALKVILLE 1 N	2840	01	MORGAN	12	34 22	86 54	630	7	25				1 2 3
FALLS CITY BLK POND TR	2848	03	WINSTON	2	34 04	87 20	650		23				2
FAYETTE	2883	03	FAYETTE	13	33 41	87 50	370	29	38				1 2 3
FLORENCE	2971	01	LAUDERDALE	12	34 48	87 41	578						1 2 3
FORT DEPOSIT	3024	06	LOWNDES	6	31 59	86 35	501		64				2
FORT MORGAN	3035	08	BALDWIN	9	30 14	88 01	10	15	23				1 2 3 C
FORT PAYNE	3043	02	DE KALB	7	34 27	85 43	934		22				2 C
FRISCO CITY	3105	07	MONROE	8	31 26	87 24	A10	15	34				1 2 3
GADSDEN	3151	04	ETOWAH	7	34 01	86 00	570		80				2
GADSDEN GAS PLANT	3154	04	ETOWAH	7	34 01	86 00	565	11	11				1 2 3
GAINESVILLE	3160	06	SUMTER	13	32 41	88 09	130	6	27				1 2 3
GARDEN CITY	3200	02	CULLMAN	2	34 01	86 45	500		23				2 C
GENEVA	3255	07	GENEVA	5	31 02	85 52	107	26	39				1 2 3
GEORGIANNA	3271	07	BUTLER	6	31 38	86 44	285		8				2
GILBERTOWN	3308	07	CHOCTAW	13	31 53	88 20	128	6	6				1 2 3
GORGAS	3430	03	WALKER	2	33 39	87 13	300		27				2
GREEN BAY	3496	07	COVINGTON	10	31 11	86 17	280		10				2
GREENSBORO	3511	06	HALE	2	32 42	87 36	220	85	96				1 2 3
GREENVILLE	3519	07	BUTLER	6	31 50	86 38	444	82	65				1 2 3
GREENVILLE 2	3524	07	BUTLER	6	31 50	86 38	420						C
GULF SHORES P O	3559	08	BALDWIN	9	30 17	87 A1	8		15				2
GUNTERSVILLE	3573	02	MARSHALL	12	34 20	86 19	578	10	10				1 2 3
GUNTERSVILLE TVA	3578	02	MARSHALL	12	34 22	86 17	605		21	3			2 C
HALEYVILLE	3620	03	WINSTON	2	34 14	87 37	910	27	27				1 2 3 C
HAMILTON 3 S	3645	03	MARION	13	34 06	87 59	518						1 2 3
HARRISBURG CAHABA TWR	3697	06	PERRY	3	32 48	87 11	600		23		NOV		2
HAYNEVILLE	3748	06	LOWNDES	1	32 11	86 36	180	6	25				1 2 3
HEADLAND	3761	07	HENRY	5	31 21	85 20	370	14	14				1 2 3
HEFLIN	3775	05	CLEBURNE	11	33 39	85 36	850	8	8				1 2 3
HIGHLAND HOME	3816	07	CRENSHAW	6	31 57	86 19	594	72	72				1 2 3
HIGHTOWER	3842	05	CLEBURNE	11	33 32	85 24	1175		20				2
HODGES	3899	01	FRANKLIN	13	34 20	87 56	845		26				2
HUNTSVILLE WB AP	4064	01	MADISON	12	34 42	86 35	605	5	5				1 2 3
JACKSON	4193	07	CLARKE	13	31 31	87 53	210		2				2 C
JACKSONVILLE 2 SW	4209	04	CALHOUN	7	33 48	85 46	690		7				2 C
JASPER 4 N	4226	03	WALKER	2	33 54	87 16	925	3	3				1 2 3
JORDAN DAM	4306	05	ELMORE	7	32 37	86 15	290		27				2
LAFAYETTE	4502	05	CHAMBERS	4	32 54	85 2A	830	15	15				1 2 3
LAY DAM	4603	03	CHILTON	7	32 58	86 31	420		21				2 C
LEEDS	4619	02	JEFFERSON	3	33 33	86 33	636		47				2
LEESBURG	4627	04	CHEROKEE	7	34 11	85 46	589		71				2
LIVINGSTON	4798	06	SUMTER	13	32 35	88 11	160	65	61				1 2 3
LOCKHART	4822	07	COVINGTON	9	31 01	86 22	290	26	26				1 2 3
LOUISVILLE	4884	07	BARBOUR	5	31 48	85 33	470		6				2
MADISON	4976	01	MADISON	12	34 42	86 45	580	70	70				1 2 3
MAGELLA	4996	02	JEFFERSON	3	33 30	86 41	654		27				2
MAGNOLIA	5004	06	MARENGO	1	32 08	87 39	185					SEP	C
MARION 1 N	5108	06	PERRY	2	32 38	87 18	210		72				2 C
MARION JUMCTION 1 ENE	5116	06	DALLAS	3	32 27	87 13	202		26				2
MARION JUNCTION 2 NE	5121	06	DALLAS	3	32 28	87 13	200	14	14				1 2 3
MARTIN DAM	5140	05	ELMORE	11	32 40	85 55	340	14	39	14			1 2 34
MATHEWS 1 SSW	5172	06	MONTGOMERY	11	32 15	86 01	190		7				2
MELVIN	5354	07	CHOCTAW	13	31 56	88 27	350		23				2
MERTZ PONDVILLE TOWER	5382	03	BIBB	3	32 53	87 20	600		23				2
MIDWAY	5397	06	BULLOCK	4	32 04	85 32	490						C
MILLERS FERRY	5417	07	WILCOX	1	32 06	87 22	78		33				2
MILSTEAD	5439	06	MACON	11	32 27	85 5A	201		63				2
MIMTER 3 NW	5449	06	DALLAS	1	32 06	87 03	370	7	7				1 2 3
MINTER 4 NW	5454	06	DALLAS	1	32 07	87 03							C
MITCHELL DAM	5465	03	CHILTON	7	32 48	86 27	350		27				2
MOBILE WB AIRPORT	5478	08	MOBILE	9	30 41	88 15	211	20	20				1 2 3 C
MOBILE	5483	08	MOBILE	9	30 41	88 02	119	92	93				1 2 3
MONTEVALLO	5537	04	SHELBY	3	33 06	86 52	462		23				2
MONTGOMERY WB AP	5550	06	MONTGOMERY	1	32 18	86 24	195	20	20				1 2 3 C
MOULTON	5625	01	LAWRENCE	12	34 29	87 17	660						C
MOULTON 2	5635	01	LAWRENCE	12	34 29	87 18	645	7	7				1 2 3
MUSCLE SHOALS FAA AP	5749	01	COLBERT	12	34 45	87 37	536	74	80				1 2 3
NATCHEZ	5785	07	MONROE	1	31 43	87 16	182	10	13				1 2 3
NEW BROCKTON	5842	07	COFFEE	5	31 24	85 56	460						C
NEWTON	5879	07	DALE	5	31 20	85 36	220		48				2
ONEONTA	6121	02	BLOUNT	2	33 57	86 29	875	53	62				1 2 3
OPELIKA	6129	05	LEE	11	32 38	85 23	750	7	7				1 2 3
ORRVILLE	6161	06	DALLAS	1	32 18	87 14	200		23				2
OZARK 6 NNW	6218	07	DALE	5	31 32	85 41	460	62	74				1 2 3
PAINT ROCK 2 M	6226	02	JACKSON	12	34 42	86 20	635						C
PALMEROALE 2 W	62A6	02	JEFFERSON	2	33 AA	86 41	798		16				2
PELL CITY 1 NNE	6329	04	ST CLAIR	7	33 36	86 16	955	4	4				1 2 3
PERRYVILLE	6362	06	PERRY	3	32 36	87 09	800		22				2
PETERMAN	6370	07	MONROE	1	31 35	87 16	195						C
PHENIX CITY 2 NNW	6398	07	RUSSELL	4	32 30	85 01	570	5	5				1 2 3
PICKENSVILLE	6414	03	PICKENS	13	33 13	88 16	185		23				2
PINE HILL	6460	07	WILCOX	1	31 59	87 36	110		23				2
PINE LEVEL	6468	06	MONTGOMERY	6	32 04	86 04	506		24				2
PLANTERSVILLE 2 SSE	6508	03	AUTAUGA	1	32 37	86 54	230		24				2
PRATTVILLE	6640	03	AUTAUGA	1	32 28	86 28	290	65	62				1 2 3
PRIMROSE FARM	6684	06	MONTGOMERY	1	32 18	86 15	200		43				2
PUSHMATAHA	6719	07	CHOCTAW	13	32 12	88 21	260	73	73				1 2 3
RED BAY	6805	01	FRANKLIN	12	34 26	88 08	680	7	14				1 2 3
REDSTONE ARSENAL	6833	01	MADISON	12	34 35	86 36	573	10	10				1 2 3
REFORM	6847	03	PICKENS	13	33 23	88 01	228		26				2
RIVER FALLS	6937	07	COVINGTON	6	31 22	86 32	180		36				2
RIVER FALLS 2 NE	6942	07	COVINGTON	6	31 22	86 31	190						C
ROBERTSDALE 1 E	6988	08	BALDWIN	9	30 32	87 40	155	34	52				1 2 3
ROCKFORD	7020	06	COOSA	7	32 53	86 13	850	10	10				1 2 3
ROCK MILLS	7025	05	RANDOLPH	A	33 09	85 18	745	29	33				1 2 3
RUSSELLVILLE 2	7131	01	FRANKLIN	12	34 31	87 44	880	11	11				1 2 3
SAINT BERNARD	7157	02	CULLMAN	2	34 12	86 47	802	57	57				1 2 3
SAND MT SUBSTA AU	7207	02	DE KALB	12	34 17	85 58	1195	14	15				1 2 3
SAYRE	7282	02	JEFFERSON	2	33 43	86 58	304		26				2
SCOTTSBORO	7304	02	JACKSON	12	34 41	86 03	615	81	82				1 2 3
SEALE	7328	07	RUSSELL	4	32 18	85 10	390	10	10				1 2 3
SELMA	7366	06	DALLAS	1	32 25	87 00	147	84	84				1 2 3
SLOCOMB	7576	07	GENEVA	5	31 07	85 36	248		16				2
SNOW HILL	7620	07	WILCOX	1	32 00	87 01	225		26				2
SUTTLE	7963	06	PERRY	3	32 32	87 11	145		15				2
SYLACAUGA 4 NE	7999	04	TALLADEGA	7	33 12	86 12	490	9	9				1 2 3
TALLADEGA	8024	04	TALLADEGA	7	33 27	86 06	565	74	75				1 2 3
THOMASVILLE	8178	07	CLARKE	13	31 55	87 44	405	72	73				1 2 3
THORSBY 1 SW	8204	03	CHILTON	1	32 54	86 44	200						C
THORSBY EXP STATION	8209	03	CHILTON	1	32 53	86 42	680	6	6				1 2 3
THURLOW DAM	8215	05	ELMORE	11	32 32	85 54	288		27				2
TONEY	8259	01	MADISON	12	34 54	86 44	750						C
TRAFFORD	8285	02	JEFFERSON	2	33 49	86 44	470		22				2 C
TROY	8323	07	PIKE	10	31 49	85 59	580	56	68				1 2 3 C
TUSCALOOSA FAA AP	8380	03	TUSCALOOSA	2	33 14	87 37	170	82	85				1 2 3
TUSCALOOSA OLIVER DAM	8385	03	TUSCALOOSA	2	33 13	87 35	152	7	37				1 2 3 C
TUSKEGEE 3 S	8403	06	MACON	11	32 23	85 39	420	10	10				1 2 3
UNION SPRINGS 2 NE	8438	06	BULLOCK	6	32 09	85 A3	460	77	97				1 2 3
UNIONTOWN	8446	06	PERRY	1	32 26	87 31	265		59				2
VALLEY HEAD	8469	02	DE KALB	7	34 34	85 37	1040	79	79				1 2 3
VERNON	8517	03	LAMAR	13	33 A5	88 08	180	7	7				1 2 3 C
WADLEY	8605	05	RANDOLPH	11	33 08	85 3A	640		30				2
WALLACE 2 E	8637	07	ESCAMBIA	6	31 13	87 12	205		23				2
WALNUT GROVE	8648	04	ETOWAH	2	34 04	86 19	850		22				2
WARRIOR LOCK AND DAM	8673	06	GREENE	2	32 A7	87 50	110		27				2 C
WATERLOO	8686	01	LAUDERDALE	12	34 55	88 04	465	7	67				1 2 3
WEST BLOCTON	8809	03	BIBB	3	33 07	87 07	500		23				2
WETUMPKA	8859	05	ELMORE	7	32 33	86 12	207		72				2
WHATLEY	8867	07	CLARKE	13	31 39	87 43	170	7	24				1 2 3
WINFIELD 2 SW	8998	03	FAYETTE	13	33 55	87 50	468		30				2
YATES HYDRO PLANT	9103	05	ELMORE	11	32 3A	85 54	335		73				2

‡ 1-ALABAMA, 2-BLACK WARRIOR, 3-CAHABA, 4-CATTAHOOCHEE, 5-CHOCTAWHATCHEE, 6-CONECUH, 7-COOSA, 8-ESCAMBIA, 9-GULF, 10-PEA, 11-TALLAPOOSA, 12-TENNESSEE, 13-TOMBIGBEE

REFERENCE NOTES

Additional information regarding the climate of Alabama may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Dannelly Field, RFD 2, Montgomery, Alabama 36108, or to any Weather Bureau Office near you.

Unless otherwise indicoted, dimensionaI units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles.

Evaporation is measured in the standard Weother Bureou type pao of 4-foot diameter unless otherwise shown by footnote following Table 4.

Normals for all stations are climatological normals based on the period 1931-1960. "DEP" in Table 4 refers to departures from long-term means based on periods varying from 10 to 29 years which ore used in place of normals.

Years of Record as shown in tbe Station Index are opproximate since gaps in the records may not have been considered in arriving at the totals sbown.

Climotological divisions outlined on the maps in this bulletin became effective with data for September 1956.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried in the June and December issues of Climatological Data.

- \- No record.
- \+ Also earlier date (dates) or montbs.
- • Amount included in following measurement.
- # Thermomeiers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

  Gage is equipped with a windshield.
- B Adjusted to a full month.
- C Data for recorder stations denoted by "C" in the Refer to Tobles column of the Station Index ore processed for speciol purposes and published in "Hourly Precipitation Data". Length of record for recorder-only stations may be found in the annual issue of "Hourly Precipitation Data".
- E Amount is wholly or partially estimated.
- M Dne or more days' record missing; if average value is entered, less than 10 days' record is missing. See monthly CIimatological Data for detailed daily record.
- R Amounts from recording gage. These amounts are esseotially accurate but may vary slightly from the amounts to be published later io "Hourly Precipitation Data".
- T Trace, an amount too small to measure.
- V Includes total for previous months. V in annuaI column means total is for a two-year period.

Information concerning the history of changes in locotions, elevations, exposures, etc., of substations through 1955 may be found in the publication "Substation History" for this State. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. for 35 cents. Similar information for regular Weatber Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Aooual Summary.) Checks and money orders should be made payable to the Superintendeot of Documents. Remittances and correspondence regarding subscriptioos should be sent to the Superintendent of Documents, Governmeot Printing Office, Wasbington, D. C. 20402.

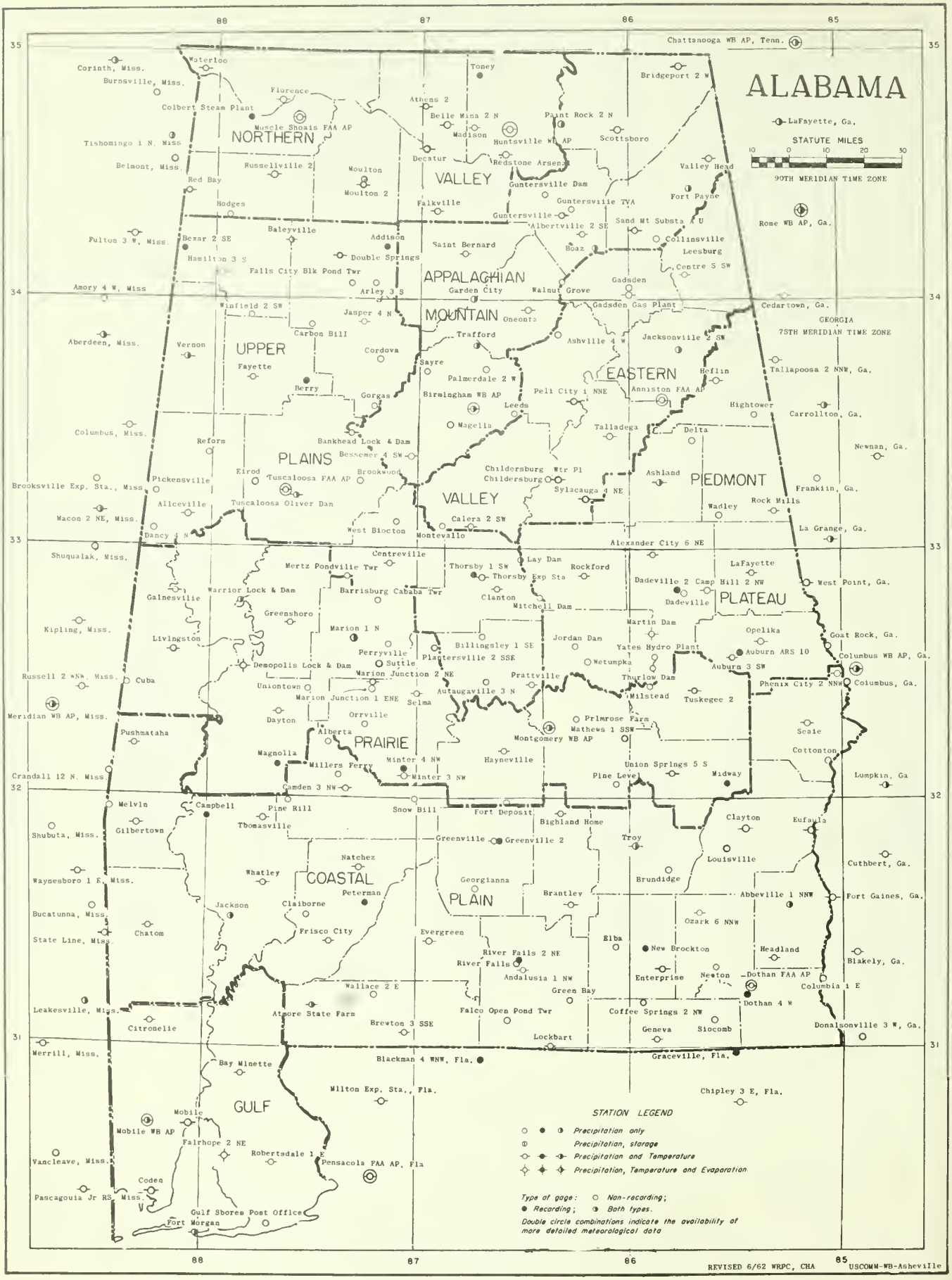
CHANGES IN STATION NAME

NEW NAME	FORMER NAME	DATE - 1963
CHATDM 3 N	CHATOM	SEPTEMBER 12
CDLUMBIA	CDLUMBIA 1 E	DCTOBER 31
FALKVILLE 1 N	FALKVILLE	NOVEMBER 1
GENEVA 2 E	GENEVA	November, 1928
UNION SPRINGS 2 NE	UNIDN SPRINGS 5 S	JUNE 4

RELOCATIDN AND CHANGES OF EQUIPMENT

ASHLAND	Equipment moved D.6 mile NE	February 1
ATHENS 2	Equipment moved 20 feet N	April 5
CHATDM 3 N	Equipment moved 4.2 miles N	September 12
CDLUMBIA	Equipment moved 0.3 mile WSW	October 31
DAYTON	Equipment moved 120 feet N	May 9
FALKVILLE	Equipment moved 1.0 mile NNE	November 1
GEORGIAANNA	Equipmeot moved 0.4 mile NW	August 27
GILBERTOWN	Equipmeot moved 60 feet E	September 25
RAYNESVILLE	Equipment moved 0.5 mile S	December 10
HIGHLAND HOME	Equipment moved 0.1 mile S	September 10
HUNTSVILLE WB AP	Equipment moved 0.1 mile N	October, 1958
MADISON	Equipment moved 0.1 mile NE	March 7
MILSTEAD	Equipmeot moved 300 feet S	December 22
OZARK 6 NNW	Equipmeot moved 100 feet SSE	February 1
SAYRE	Equipment moved 0.5 mile N	February 5
SLOCOMB	Equipmeot moved 0.4 mile W	March 4
SYLACAUGA 4 NE	Equipment moved 100 feet WNW	April 25
TUSKEGEE 3 S	Equipmeot moved 3.5 miles SSE	March 5
UNION SPRINGS 2 NE	Equipment moved 6.2 miles NNE	June 4

USCOMM-WB-Asbeville, N. C. -7-2-84-925


ALABAMA
STATUTE MILES
10 0 10 20 30
90TH MERIDIAN TIME ZONE
85TH MERIDIAN TIME ZONE
LaFayette, Ga.
Chattanooga WB AP, Tenn.
NORTHERN VALLEY
APPALACHIAN MOUNTAIN
UPPER PLAINS
EASTERN PIEDMONT
VALLEY
PLATEAU
PRAIRIE
COASTAL PLAIN
GULF
Corinth, Miss.
Waterloo
Burnsville, Miss.
Florence
Colbert Steam Plant
Muscle Shoals FAA AP
Tishomingo 1 N, Miss
Belmont, Miss.
Russellville 2
Red Bay
Hodges
Fulton 3 W, Miss.
Bexar 2 SE
Hamilton 3 S
Baileyville
Addison
Double Springs
Falls City Blk Pond Twr
Amory 4 W, Miss
Winfield 2 SW
Jasper 4 N
Carbon Hill
Aberdeen, Miss.
Vernon
Fayette
Columbus, Miss.
Reform
Pickensville
Brooksville Exp. Sta., Miss.
Eirod
Tuscaloosa FAA AP
Allceville
Tuscaloosa Oliver Dam
Macon 2 NE, Miss.
Dancy 4 N
Shuqualak, Miss.
Galnesville
Warrior Lock & Dam
Kipling, Miss.
Livingston
Demopolis Lock & Dam
Russell 2 WNW, Miss.
Cuba
Meridian WB AP, Miss.
Pushmataha
Crandall 12 N, Miss.
Melvin
Campbell
Shubuta, Miss.
Gilbertown
Waynesboro 1 E, Miss.
Bucatunna, Miss.
Chatom
State Line, Miss.
Leakesville, Miss.
Citronelle
Merrill, Miss.
Bay Minette
Mobile
Mobile WB AP
Vancleave, Miss.
Pascagoula Jr RS, Miss.
Coden
Gulf Shores Post Office
Fort Morgan
Fairhope 2 NE
Robertsdale 1 E
Pensacola FAA AP, Fla
Milton Exp. Sta., Fla.
Blackman 4 WNW, Fla.
Toney
Athens 2
Belle Mina 2 N
Madison
Huntsville WB AP
Decatur
Redstone Arsenal
Moulton
Moulton 2
Falkville
Guntersville
Guntersville Dam
Guntersville TVA
Albertville 2 SE
Saint Bernard
Garden City
Walnut Grove
Oneonta
Trafford
Cordova
Sayre
Palmerdale 2 W
Berry
Gorgas
Birmingham WB AP
Leeds
Magella
Bankhead Lock & Dam
Bessemer 4 SW
Brookwood
Childersburg Wtr Pl
Childersburg
Tuscaloosa
Montevallo
West Blocton
Centreville
Mertz Pondville Twr
Barrisburg Cabaha Twr
Greenshoro
Livingston
Marion 1 N
Perryville
Suttle
Marion Junction 2 NE
Unionton
Marion Junction 1 ENE
Selma
Dayton
Orrville
Alberta
Magnolia
Millers Ferry
Camden 3 NW
Pine Hill
Tbomasville
Snow Hill
Fort Deposit
Greenville
Greenville 2
Natchez
Whatley
Peterman
Claiborne
Jackson
Frisco City
Wallace 2 E
Atmore State Farm
Brewton 3 SSE
Evergreen
Georgianna
Thorsby 1 SW
Thorsby Exp Sta
Clanton
Billingsley 1 SE
Plantersville 2 SSE
Prattville
Autaugaville 3 N
Orrville
Hayneville
Montgomery WB AP
Mathews 1 SSW
Prlmrose Farm
Lay Dam
Rockford
Mitchell Dam
Jordan Dam
Wetumpka
Martin Dam
Yates Hydro Plant
Thurlow Dam
Milstead
Tuskegee 2
Auburn ARS 10
Auburn 3 SW
Opelika
Phenix City 2 NNW
Columbus, Ga.
Columbus WB AP, Ga.
Goat Rock, Ga.
Scale
Cottonton
Lumpkin, Ga
Union Springs 5 S
Pine Level
Midway
Bighland Home
Troy
Louisville
Brundidge
Brantley
Abbeville 1 NNW
Fort Gaines, Ga.
Clayton
Eufaula
Cuthbert, Ga.
Ozark 6 NNW
Elba
New Brockton
Enterprise
Andalusia 1 NW
River Falls 2 NE
River Falls
Green Bay
Falco Open Pond Twr
Coffee Springs 2 NW
Geneva
Siocomb
Lockbart
Graceville, Fla.
Chipley 3 E, Fla.
Headland
Neeton
Dothan FAA AP
Dothan 4 W
Columbia 1 E
Blakely, Ga.
Donalsonville 3 W, Ga.
Deadville
Dadeville 2 Camp Hill 2 NW
Alexander City 6 NE
Sylacauga 4 NE
Ashland
Talladega
Delta
Anniston FAA AP
Peli City 1 NNE
Ashville 4 W
Jacksonville 2 SW
Gadsden
Gadsden Gas Plant
Boaz
Albertville 2 SE
Sand Mt Substa 4 U
Collinsville
Leesburg
Centre S SW
Fort Payne
Valley Head
Rome WB AP, Ga.
Cedartown, Ga.
Heflin
Hightower
Tallapoosa 2 NNW, Ga.
Carrollton, Ga.
Newnan, Ga.
Franklin, Ga.
Rock Mills
Wadley
La Grange, Ga.
LaFayette
West Point, Ga.
Bridgeport 2 W
Scottsboro
Paint Rock 2 N
Huntsville WB AP
Redstone Arsenal
Belle Mina 2 N
Athens 2
Madison
Decatur
Moulton
Moulton 2
Falkville
Guntersville
Guntersville Dam
Guntersville TVA
Albertville 2 SE
Sand Mt Substa 4 U
Saint Bernard
Garden City
Walnut Grove
Oneonta
Trafford
Cordova
Sayre
Palmerdale 2 W
Berry
Gorgas
Birmingham WB AP
Leeds
Magella
Bankhead Lock & Dam
Bessemer 4 SW
Brookwood
Childersburg Wtr Pl
Childersburg
Tuscaloosa
Montevallo
West Blocton
Centreville
Mertz Pondville Twr
Barrisburg Cabaha Twr
Greenshoro
Livingston
Marion 1 N
Perryville
Suttle
Marion Junction 2 NE
Unionton
Marion Junction 1 ENE
Selma
Dayton
Orrville
Alberta
Magnolia
Millers Ferry
Camden 3 NW
Pine Hill
Tbomasville
Snow Hill
Fort Deposit
Greenville
Greenville 2
Natchez
Whatley
Peterman
Claiborne
Jackson
Frisco City
Wallace 2 E
Atmore State Farm
Brewton 3 SSE
Evergreen
Georgianna
Thorsby 1 SW
Thorsby Exp Sta
Clanton
Billingsley 1 SE
Plantersville 2 SSE
Prattville
Autaugaville 3 N
Orrville
Hayneville
Montgomery WB AP
Mathews 1 SSW
Prlmrose Farm
Lay Dam
Rockford
Mitchell Dam
Jordan Dam
Wetumpka
Martin Dam
Yates Hydro Plant
Thurlow Dam
Milstead
Tuskegee 2
Auburn ARS 10
Auburn 3 SW
Opelika
Phenix City 2 NNW
Columbus, Ga.
Columbus WB AP, Ga.
Goat Rock, Ga.
Scale
Cottonton
Lumpkin, Ga
Union Springs 5 S
Pine Level
Midway
Bighland Home
Troy
Louisville
Brundidge
Brantley
Abbeville 1 NNW
Fort Gaines, Ga.
Clayton
Eufaula
Cuthbert, Ga.
Ozark 6 NNW
Elba
New Brockton
Enterprise
Andalusia 1 NW
River Falls 2 NE
River Falls
Green Bay
Falco Open Pond Twr
Coffee Springs 2 NW
Geneva
Siocomb
Lockbart
Graceville, Fla.
Chipley 3 E, Fla.
Headland
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Dothan FAA AP
Dothan 4 W
Columbia 1 E
Blakely, Ga.
Donalsonville 3 W, Ga.
Deadville
Dadeville 2 Camp Hill 2 NW
Alexander City 6 NE
Sylacauga 4 NE
Ashland
Talladega
Delta
Anniston FAA AP
Peli City 1 NNE
Ashville 4 W
Jacksonville 2 SW
Gadsden
Gadsden Gas Plant
Boaz
Albertville 2 SE
Sand Mt Substa 4 U
Collinsville
Leesburg
Centre S SW
Fort Payne
Valley Head
Rome WB AP, Ga.
Cedartown, Ga.
Heflin
Hightower
Tallapoosa 2 NNW, Ga.
Carrollton, Ga.
Newnan, Ga.
Franklin, Ga.
Rock Mills
Wadley
La Grange, Ga.
LaFayette
West Point, Ga.
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage: Non-recording; Recording; Both types.
Double circle combinations indicate the availability of more detailed meteorological data
REVISED 6/62 WRPC, CHA
USCOMM-WB-Asheville

U. S. DEPARTMENT OF COMMERCE
LUTHER H. HODGES, Secretary
WEATHER BUREAU
ROBERT M. WHITE, Chief

CLIMATOLOGICAL DATA

ALABAMA

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MAR 16 1964
AGRI. REF. DEPT.

JANUARY 1964
Volume 70 No. 1

ASHEVILLE: 1964

TEMPERATURE AND PRECIPITATION EXTREMES

Highest Temperature: 75° on the 24+ at 4 stations

Lowest Temperature: -1° on the 2d at Valley Head

Greatest Total Precipitation: 10.21 inches at Headland

Least Total Precipitation: 2.97 inches at Waterloo

Greatest One-Day Precipitation: 3.95 inches on the 9th at Columbia

Greatest Reported Total Snowfall: 19.7 inches at Florence

Greatest Reported Depth of Snow on Ground: 19 inches on the 1st at Florence

SPECIAL WEATHER SUMMARY

January was a wet and cold month throughout Alabama, with record breaking snowfall in most of west Alabama. Snow began falling early on December 31 and continued to fall all day over most of the State. Snow continued to fall on the night of December 31, and during most of the day on January 1 in north portion.

Greatest 24-hour snowfall of record was 19.2 inches at Florence on the 1st. Previous 24-hour records were 16.0 inches at Haleyville on February 15, 1958, and 16.0 inches at Moulton on February 13, 1960.

Greatest depth of snow from a single storm was 19.2 inches at Florence on December 31, 1963 - January 1, 1964. Previous record depth from a single storm was 18.0 inches at Moulton during the period February 13-18, 1960.

Centers of heavy snowfall from this storm were in the Claiborne, Cuba, Pushmataha, Hamilton, Talladega, and Florence areas; while very little (mostly a trace) occurred in the southeast portion of the State.

Severe windstorms, causing considerable damage, occurred in Colbert, Jackson, and Lawrence counties on the evening of the 19th; in Talladega County on the morning of the 20th; and, in Marshall County on the evening of the 24th.

A tornado occurred in the Rodentown Community of DeKalb County on the evening of the 24th, damaging about 15 homes in rural areas.

Another tornado occurred in Harpersville, Shelby County, about 7 p.m. on the 24th. The path of this tornado was about 3 miles long and 300 yards wide. Ten persons were killed and 6 injured. The tornado struck in a wooded area about 1 mile southwest of town and moved east-northeast across Highway 25 thence into the eastern portion of town on U. S. Highway 280, where 3 houses were demolished and 10 persons were killed. The tornado then moved through a field for about a mile before lifting. About twenty houses were damaged, 5 farm buildings destroyed, and several automobiles damaged. Some of the contents of the demolished houses were found more than one-half a mile away. One of the houses demolished was moved intact about 300 feet where it struck a large tree and another house.

Arthur R. Long
Weather Bureau State Climatologist
Weather Bureau Airport Station
Dannelly Field
R.F.D. 2
Montgomery, Alabama 36108

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
									No. of Days									Snow, Sleet			No. of Days		
									Max.		Min.												
	Average Maximum	Average Minimum	Average °F	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NORTHERN VALLEY 01																							
ATHENS 2	50.2M	26.9M	38.6M		67	23	11	15•	810	0	1		0	3.44		1.22	9				5	3	2
BELLE MINA 2 N	52.4	28.0	40.2		67	23	10	2	763	0	0	20	0	5.89		2.36	24				9	4	2
DECATUR	51.3	25.6	38.5	- 5.4	68	22	12	16•	814	0	1	23	0	D 6.98	1.28	2.10	25	12.3	12	1	9	5	3
FALKVILLE 1 N	51.6	26.4	39.0		67	23	10	15	799	0	2	20	0	6.56		1.74	1	13.0	13	1	6	5	3
FLORENCE	55.3M	31.1M	43.2M		71	23	14	15•	669	0	1		0	6.46		1.50	24	19.7	19	1	7	5	3
HUNTSVILLE WB AP	52.2	29.5	40.9	- 2.0	71	22	13	15	744	0	2	19	0	5.34	.12	2.67	24	1.7	11	1	8	3	1
MADISON	52.7	29.5	41.1	- 1.6	69	22	13	15•	734	0	1	18	0	7.14	1.58	2.50	24	13.5	8	1	9	4	3
MOULTON 2	53.4	30.5	42.0		69	23	12	15	707	0	1	18	0	5.97		2.20	24	8.5	11	1	8	4	2
MUSCLE SHOALS FAA AP	52.2	28.0	40.1		70	23	10	15	764	0	1	21	0	5.09		1.83	24	9.7	15	1	8	4	1
NEW MARKET 2	53.5	27.3	40.4		69	22	10	15	756	0	0	20	0	6.66		2.85	24	10.0	10	1	8	3	2
RED BAY	51.8	28.5	40.2		71	24	12	14	760	0	1	23	0	6.47		1.80	25	13.0	13	1	9	5	2
REDSTONE ARSENAL	52.3	25.5	38.9		68	22	8	2	802	0	1	23	0	7.59		3.57	24	8.0	8	1	7	4	3
RUSSELLVILLE 2	51.3	25.4	38.4		69	24	8	14	817	0	2	18	0	D 6.81		1.91	25	15.0	15	1	7	6	2
WATERLOO	52.4	21.9	37.2		68	23•	6	15•	856	0	1	27	0	2.97		1.00	9				6	3	1
DIVISION 01			39.9	- 3.2										5.96	.40			11.3					
APPALACHIAN MOUNTAIN 02																							
ALBERTVILLE 2 SE	50.2	28.5	39.4	- 3.4	68	24•	13	15	790	0	2	23	0	D 5.40	- .26	1.90	9	9.5	10	1	5	4	2
BESSEMER 3 SSW	54.5	31.3	42.9		67	24•	9	15	678	0	1	15	0	5.54		1.81	9	8.0	8	1	6	4	3
BIRMINGHAM WB AP R	53.8	31.8	42.8	- 3.7	68	23•	13	15	680	0	1	19	0	5.37	.34	2.45	24	.4	8	1	6	3	2
BRIDGEPORT 2 W	53.4	26.0	39.7		68	23	3	2	777	0	0	21	0	D 5.91	.06	2.27	24	4.0	4	1	9	4	1
GUNTERSVILLE	53.6	29.2	41.4		68	22	11	15	726	0	0	18	0	D 5.76		1.66	25	5.0	9	1	6	5	3
ONEONTA	52.0	24.9	38.5		69	24	6	15	814	0	2	22	0	6.44		2.16	25	9.3	9	1	6	4	3
SAINT BERNARD	55.4M	27.2M	41.3M	- 1.7	70	22	8	3	726	0			0	D 5.65	- .16	2.90	25	9.0	9	2	5	4	1
SAND MT SUBSTA AU	50.9	28.8	39.9		66	23	7	15	769	0	2	18	0	5.95		1.34	9	6.0			8	5	3
SCOTTSBORO	50.7	24.6	37.7	- 5.9	66	23	11	15•	841	0	2	25	0			2.10	24						
VALLEY HEAD	49.2	20.6	34.9	- 7.3	70	24	- 1	2	924	0	3	25	2	7.21	1.81	3.02	25	7.8	7	2•	7	5	3
DIVISION 02			39.9	- 4.0										5.91	.35			6.6					
UPPER PLAINS 03																							
ALICEVILLE	54.0	30.9	42.5		70	25	12	15	693	0	0	18	0	6.59		1.53	9	10.0	10	1	8	6	3
BANKHEAD LOCK AND DAM	53.0	26.8	39.9		67	25•	11	15	767	0	1	23	0	5.83		1.95	9	6.0	6	1	6	5	1
CENTREVILLE	54.8	26.0	40.4	- 6.8	69	25•	7	16	755	0	1	23	0	5.43	.33	1.78	9	2.5	3	1	9	4	2
CLANTON	52.0	29.7	40.9	- 5.9	69	24	10	15	741	0	1	21	0	D 6.37	1.32	2.32	25	6.0	6	1	8	4	2
DOUBLE SPRINGS	52.0	24.9	38.5		70	24	8	15	815	0	2	22	0	D 7.45		1.82	9	9.5	9	1	7	6	4
FAYETTE	55.3M	30.7	43.0M		68	21	11	15	672	0	0	16	0			1.55	24	11.0	11	1			
HALEYVILLE																							
HAMILTON 3 S	52.9	21.2	37.1		70	24	2	2	859	0	1	27	0	6.04		1.91	25	14.0	14	1	6	5	2
JASPER 4 N	53.7	27.0	40.4		69	23	7	15	756	0	0	21	0	6.56		3.65	24	2.0	6	1	6	3	2
PRATTVILLE	54.3	32.8	43.6	- 5.4	67	25	10	15	659	0	0	16	0	7.42	2.86	1.35	9				11	7	2
THORSBY EXP STATION	53.4M	34.2	43.8M		68	23	14	15	652	0	0	12	0	6.92		2.05	25	1.3	5	1	8	4	3
TUSCALOOSA FAA AP	53.4	30.6	42.0		69	24	12	15	707	0	1	20	0	5.12		2.14	24	T	5	1	7	3	2
TUSCALOOSA OLIVER DAM	53.5	28.1	40.8	- 6.1	69	25	12	16•	740	0	1	22	0	5.73	.53	1.65	9				9	5	2
VERNON	54.5	25.5	40.0		71	25	8	15	771	0	1	22	0	D 5.69		1.33	25	12.0	12	1	6	5	4
DIVISION 03			41.0	- 5.7										6.26	.91			6.8					
EASTERN VALLEY 04																							
ANNISTON FAA AP	54.5	30.2	42.4		72	23•	12	15	694	0	1	18	0	6.51		3.31	24	.6	6	1	6	4	2
CALERA 2 SW	53.8	29.0	41.4		69	21	4	15	723	0	0	19	0	D 5.83	.80	1.26	25	4.0	8	1	8	4	3
CENTRE 5 SW	50.4	28.3	39.4		69	24	9	2	785	0	2	22	0	7.75				6.5	7	1			
CHILDERSBURG WTR PLANT	55.8	30.9	43.4		70	24•	8	15	663	0	0	17	0	5.46		1.49	9	5.3	10	1	8	5	1
GADSDEN GAS PLANT	51.3	30.0	40.7	- 3.9	66	23•	11	15	745	0	0	18	0	5.19		2.57	25	6.0	6	1	6	2	2
PELL CITY 1 NNE	51.2M	26.4M	38.8M		69	24	6	15	807	0	1	24	0	6.95		2.55	25				6	4	2
SYLACAUGA 4 NE	53.8	30.3	42.1		70	23	7	15	701	0	0	17	0	6.89		2.24	25	5.2	5	1	9	5	3
TALLADEGA	52.8	28.3	40.6	- 6.3	69	23	6	15	749	0	0	19	0			1.94	25						
DIVISION 04			41.1	- 4.6										6.37	1.03			4.6					
PIEDMONT PLATEAU 05																							
ALEXANDER CITY 6 NE	54.7M	29.2M	42.0M		70	23	3	15	710	0	0		0	6.86		2.23	24	3.0	3	1	9	5	2
ASHLAND	51.0	28.7	39.9		67	23	5	14	774	0	2	21	0			2.40	24						
AUBURN 3 SW	53.8	30.6	42.2	- 6.4	71	24	10	15	697	0	2	20	0	8.38	3.83	1.80	9	1.0	0		9	8	3
CAMP HILL 2 NW	52.3	29.4	40.9		70	24	6	15	741	0	1	21	0	7.65		2.22	25	3.0	3	1	8	4	3
HEFLIN	52.4	26.2	39.3		72	24	4	15	786	0	2	22	0	D 7.55		3.06	25	11.5			7	5	4
LAFAYETTE	49.6	29.3	39.5		65	23	9	15	785	0	1	20	0	8.26		2.10	24				8	7	3
MARTIN DAM	54.7	34.8	44.8		68	24•	12	15	619	0	0	15	0	6.97	2.32	1.38	24				10	7	2
OPELIKA	53.9	28.5	41.2		72	24	7	16	730	0	2	24	0	6.67		1.70	9				7	7	3
ROCKFORD	52.5	30.2	41.4		71	24	7	15	724	0	1	20	0	7.71		3.20	25	8.8	9	1	9	4	2
ROCK MILLS	51.4	26.0	38.7		67	24	6	15	809	0	2	24	0	8.49		3.37	25	2.0	2	1	10	4	3
DIVISION 05			41.0	- 7.0										7.62	2.77			4.9					
PRAIRIE 06																							
DAYTON	53.5	34.5	44.0		70	25	13	15	643	0	1	15	0	7.34		1.67	1				9	6	3
DEMOPOLIS LOCK AND DAM	54.1	31.3	42.7		71	25	12	16•	683	0	1	20	0	4.39	- .30	1.44	25				8	3	2
GAINESVILLE	53.7	30.1	41.9		71	25	13	16•	707	0	2	19	0	5.71		1.40	9	11.0	11	1	9	5	3
GREENSBORO	56.0	33.7	44.9	- 4.4	69	24	12	15	618	0	0	16	0	5.00	.24	1.39	25	1.0	0		9	4	1
HAYNEVILLE	52.9	32.5	42.7		68	4	13	15	684	0	1	20	0	7.65		1.60	9	1.0			7	7	4

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
LIVINGSTON	56.4	32.9	44.7		72	24	11	15	621	0	0	14	0	4.92		1.45	9	6.0			8	4	1
MARION JUNCTION 2 NE	55.6	34.6	45.1		70	24	12	15	611	0	0	13	0	6.51		1.15	9	4.0	4	1	9	8	2
MINTER 3 NW	55.3	33.9	44.6		69	24	14	14	624	0	1	14	0	D 7.06		1.60	8	6.0	6	1	8	7	3
MONTGOMERY WB AP R	55.0	35.3	45.2	- 2.9	69	24	15	15	609	0	1	14	0	6.49	2.43	1.19	24	T	1	1	8	5	4
SELMA	56.3	37.4	46.9	- 4.0	69	24	16	15	555	0	0	12	0	6.47	2.10	1.90	25	2.0	2	1	8	6	2
TUSKEGEE 2	56.4	33.5	45.0	- 4.8	70	23	10	15	614	0	0	15	0	8.63	4.34	2.05	9	.5	0		10	7	4
UNION SPRINGS 2 NE	M	M	M							0	0		0										
DIVISION 06			44.3	- 5.4										6.38	2.06			3.5					
COASTAL PLAIN 07																							
ANDALUSIA 1 NW	55.3	35.3	45.3		70	25	16	15	603	0	1	13	0	7.99		2.72	9	.0	0		10	6	2
ATMORE STATE FARM																							
BRANTLEY	55.7	32.2	44.0		70	25	10	15	646	0	0	18	0	6.52	1.76	2.45	9	T	0		9	5	2
BREWTON 3 SSE	59.5	35.7	47.6	- 4.1	75	24	12	15	535	0	0	15	0	7.49	2.84	2.52	9	.1	0		10	4	3
CAMDEN 3 NW	56.9	35.4	46.2		71	25	13	15	577	0	0	12	0	6.67		1.26	9	2.9	3	1	10	7	1
CHATOM 3 N	59.8	34.7	47.3		74	24	12	14	546	0	0	13	0	D 5.15		1.04	7	8.2	10	1	10	4	1
CLAYTON	54.4	35.7	45.1		68	25	16	14	613	0	2	12	0	8.36	3.68	2.50	9	T	T	1	10	5	5
DOTHAN FAA AIRPORT	56.5	38.3	47.4		70	25	19	15	538	0	0	9	0	8.20	4.37	2.79	8	T	T	13	11	4	4
ENTERPRISE	58.6	38.9	48.8		70	25	19	15	498	0	0	9	0	8.52		1.72	8	.0	0		12	8	2
EUFAULA	M	31.5	M		69	25	11	15		0		20	0	8.61	4.28	2.73	9				11	5	4
EVERGREEN	55.0	32.3	43.7		72	25	13	15	655	0	0	19	0	7.42		1.60	9	T	T	1	11	6	3
FRISCO CITY	56.1	36.4	46.3		71	25	16	15	576	0	1	11	0	7.00	2.46	2.08	9	2.0	2	1	11	3	3
GENEVA	55.7	35.5	45.6		70	25	16	15	593	0	0	12	0	9.38	5.49	2.80	9	T	0		11	6	4
GILBERTOWN	58.7	32.3	45.5		75	24	10	15	597	0	0	14	0			1.15	25						
GREENVILLE	56.3	36.8	46.6	- 4.6	68	24	18	15	564	0	0	12	0	7.09	2.37	2.19	9	1.0	1	1	10	5	2
HEADLAND	55.5	36.5	46.0		70	25	18	14	583	0	0	11	0	10.21		3.00	9	.0	0		11	6	4
HIGHLAND HOME	53.7	34.0	43.9	- 7.1	69	25	17	15	649	0	1	16	0	6.47	1.61	1.54	9	.5	1	1	10	6	3
LOCKHART	56.0	37.5	46.8		70	25	18	15	560	0	0	11	0	8.01		2.47	9	T	0		10	6	2
NATCHEZ	58.2	35.3	46.8		70	31	10	15	558	0	0	14	0	7.40		1.62	9				10	6	3
OZARK 6 NNW	58.3	36.6	47.5	- 4.8	70	9	15	15	537	0	0	11	0	8.84	4.73	1.84	8	T	0		10	6	4
PHENIX CITY 2 NNW	53.1	33.6	43.4		69	24	18	14	660	0	1	15	0	8.64		2.00	9				8	6	4
PUSHMATAHA	54.7	31.2	43.0	- 6.0	73	25	10	15	675	0	2	17	0	D 6.72	2.26	1.39	25	14.0			9	7	3
SEALE	56.8	33.1	45.0		69	23	10	15	617	0	0	17	0	6.68		1.20	9	T	0		12	6	1
THOMASVILLE	53.9	32.7	43.3	- 6.3	71	25	15	15	666	0	1	17	0	5.53	.82	1.06	1				9	5	2
TROY	55.9M	37.9	46.9M	- 3.7	68	25	17	14	552	0	0	10	0	6.02	1.51	1.90	9	T	T	1	8	5	2
WHATLEY	60.7	33.1	46.9		75	3	11	15	556	0	0	13	0	7.29		1.68	9	3.0	3	1	11	5	4
DIVISION 07			45.8	- 5.4										7.51	3.05			1.6					
GULF 08																							
BAY MINETTE	58.4	38.5	48.5		74	31	18	14	507	0	0	10	0	8.48		2.10	8	.0	0		11	5	4
CITRONELLE	56.9	35.8	46.4	- 6.4	71	24	18	14	569	0	1	12	0	8.33	3.57	2.45	6	4.0	4	1	11	5	3
CODEN	59.3	39.7	49.5		70	20	20	15	475	0	0	8	0	9.16		1.80	8	.0	0		14	7	4
FAIRHOPE 2 NE	59.5	40.0	49.8	- 3.8	75	24	18	14	468	0	0	9	0	9.24	5.03	2.21	8	.0	0		14	5	2
FORT MORGAN	57.4	44.1	50.8		67	24	26	14	438	0	0	4	0	9.38		2.05	8	.0	0				3
MOBILE WB AIRPORT	58.0	40.3	49.2	- 3.8	73	31	20	14	486	0	0	6	0	7.36	2.72	2.48	8	T	2	1	11	4	2
MOBILE	56.1	40.0	48.1	- 4.8	70	25	20	14	516	0	0	7	0	8.44	3.98	3.00	9	1.0	1	1	13	5	3
ROBERTSDALE 1 E	57.1	37.5	47.3		74	25	19	14	543	0	0	11	0	8.99	4.56	2.74	9	1.5	2	1	11	6	2
DIVISION 08			48.7	- 4.6										8.67	4.23			.8					

See Reference Notes Following Station Index

DAILY PRECIPITATION

ALABAMA
JANUARY 1964

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHERN VALLEY 01																																
ATHENS 2	3.44	.65					.05	1.04		1.22			.25								.19											.04
BELLE MINA 2 N	5.89	.54					.62	.20	T	1.35			.17								.32				2.36	.10						.23
DECATUR	D 6.98	D1.20				.16	.21	.80		1.27	T		.12								.63				.47	2.10						.02
FALKVILLE 1 N	6.56	1.74			.04			.95		1.28			.07	.03							.25				.83	1.57						
FLORENCE	6.46	1.43					.93	.04	.04	1.35			.52	.04						.06	.35				1.50							.20
HODGES	6.97	.41						.85		2.10			.35	.04	T						.40					.95	1.87					
HUNTSVILLE WB AP	5.34	.14					.79	T	.74	.41			.10	.02	T					T	.20				2.67							.27
MADISON	7.14	1.25					.70	.25	.05	1.50			.15	.10	T						.31				2.50	.07						.26
MOULTON 2	5.97	.97			.06		.72	.12	.04	1.28			.26	T							.21				2.20							.11
MUSCLE SHOALS FAA AP	5.09	.45					.74		.95	.21		T	.50	.02	T					.20			T		1.83							.19
NEW MARKET 2	6.66	1.20					.48	.35		.96			.20								.35				2.85	.08						.19
REO BAY	6.47	.86				.18		.70		1.52			.43								.20				.68	1.80						.10
REDSTONE ARSENAL	7.59	1.30			T		.96		1.00	.26			.04							T	.34				3.57							.12
RUSSELLVILLE 2	D 6.81	D1.50						.80		.92			.32								.53				.83	1.91						T
WATERLOO	2.97	.12					.36			1.00															.62	.59						.28
APPALACHIAN MOUNTAIN 02																																
ALBERTVILLE 2 SE	D 5.40	D .95					.55			1.90				T	T						T				.25	1.75						
BESSEMER 3 SSW	5.54	1.01	T		.02	.01	T	.51	1	1.81			.02	.02	T			T			.34			T	.30	1.50				T	T	
BIRMINGHAM WB AP	R 5.37	.04			T		.36	.02	1.20	.67		T	.02	.01			T			.07	.24		T		2.45						.29	
BOAZ	5.70	.80						.60		1.55											.20				.35	2.20						
BRIDGEPORT 2 W	D 5.91	D .40					.64	.37	.08	.87			.19	T							.25				2.27	.66						.18
COLLINSVILLE	5.99	1.27			.04			.52		1.26			T	T	T						.20				.34	2.36						
FORT PAYNE	5.83	1.20						.52	T		1.08	T		.10	.01		T				.27				.18	2.47						
GARDEN CITY	6.59	1.32						.74		1.61			T	T	T						.10				.57	2.25						
GUNTERSVILLE	O 5.76	D .50					.60	.13		1.35			.05	T							.04				1.34	1.66						.09
GUNTERSVILLE TVA	6.00	.99					.61	.12	.01	1.24			.04	T							.03				1.31	1.58						.07
LEEDS	6.41	1.31					T	.40		1.92			.01	.04	T						.38				1.00	1.35						T
MAGELLA	5.73	.44				.10		.53		2.06	.02		.01	.03							.31				.43	1.80						
ONEONTA	6.44	1.30						.63		1.61				.08							.36				.30	2.16						
PALMERDALE 2 W	5.45	1.10						.50		1.55					.05						.30				.95	1.00						
SAINT BERNARD	D 5.69	D .70	.20							.90	.95			T												2.90						
SAND MT SUBSTA AU	5.95	.89			.05		.54	.11	.01	1.34			.06								.28				1.25	1.24						.18
SAYRE	D 5.57	D .15						.67		1.74					.06						.24				1.34	1.32						.05
SCOTTSBORO	-	-					.80	-	1.10	-		.05								.45			.87	2.10							.15
TRAFFORD	6.06	1.05						.62		1.85				.08							.22				.84	1.40						
VALLEY HEAD	7.21	1.31						.61	.02	1.12	.05		.02	.12	.04						.64				.26	3.02						
UPPER PLAINS 03																																
ALICEVILLE	6.59	1.17			.65			.75		1.53														.12	.80	1.39						.18
ARLEY 3 S	6.89	1.27						.68		1.62	.06		.08	.06	.02						.03				1.23	1.78						.06
AUTAUGAVILLE 3 N	6.14	1.02						.76		1.35			.04					.97	.12		.32				.34	1.24						
BANKHEAD LOCK AND DAM	5.83	.84						.88		1.95			.03	.05				.17							.97	.91						.03
BILLINGSLEY 1 SE	7.80	1.10						.51		1.78					.05			.32			.60			T	.54	2.90						
BROOKWOOD	5.09	.55			.10			.55		1.73			.06								.34				.55	.93						.28
CARBON HILL	D 6.06	D1.10						.71		1.44				.14							.25				1.17	1.25						
CENTREVILLE	5.43	.27			.66			.50		1.78								.13			.24				.47	1.27						.11
CLANTON	O 6.37	D .60						.60		1.95								.20	.10	T	.30		T		.30	2.32						T
COOSA	6.26	1.22						.78		1.65				.06	.05						.12				1.20	1.15						.03
DANCY 4 N	-	-					.55	-		1.27	.05												.11	.84							.28
DOUBLE SPRINGS	O 7.45	D .90			.75			1.05		1.82		.10	.05	.05											1.10	1.63						
ELROD	O 6.60	D .60						1.60		2.00															1.30	1.10						
FALLS CITY BLK POND TR	D 7.80	D1.20						1.40		1.95				.12							.10				1.09	2.00						
FAYETTE	-	D1.10						.60		-			.10												1.55	1.07						
GORGAS	6.27	1.20						.80		1.68				.06							.16				.57	1.80						
HALEYVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HAMILTON 3 S	6.04	.73					T	.63	T	1.61	T		.26	.03	.03						.08			T	.75	1.91						.01
JASPER 4 N	6.56	.28					.60	.10	.02	1.53			.07	.04							.07				3.65	.08						.12
LAY DAM	6.62	1.37						.53		1.49			.02	.06				.06	.14		.21			.01	.52	2.21						
MERZ PONDVILLE TOWER	6.22	.80				.09		.55		1.35				.15				.10			.25				1.78	1.15						T
MITCHELL DAM	6.81	1.73						.36		1.60			.02					.18	.20		.36			.03	.32	2.01						T
PICKENSVILLE	6.71	1.16			.15			.48	T	2.11			.19	T				T						.04	1.05	1.37						.16
PLANTERSVILLE 2 SSE	7.59	1.07						.50	T	2.02							T	.35			.95				.62	2.08						T
PRATTVILLE	7.42	.30			.04		.85		.67	1.35		.02	.10				.68	.61		.02	.42				.90	1.06						.40
REFORM	7.29	1.04			.11			.60		1.98			.18		.02	.02					.01				1.43	1.77						.13
THORSBY EXP STATION	6.92	.46			.02		.46		.15	1.49			.02				.06	.06			.35			.03	1.22	2.05						.55
TUSCALOOSA FAA AP	5.12	T			.20		.73		1.38	.19		.02	.14	T	T		T			.06	.01		.02	T	2.14						.23
TUSCALOOSA OLIVER DAM	5.73	.73			.15			.74		1.65			.14	.02							.21			.03	1.16	.80						.10
VERNON	O 5.69	D1.20						.63		1.20			.17												1.08	1.33						.08
WEST BLOCTON	6.33	.60						.70		1.55			.08								.10				1.10	1.90						.30
WINFIELD 2 SW	7.10	2.10						.65		1.37			.15								.10				1.12	1.54						.07
EASTERN VALLEY 04																																
ANNISTON FAA AP	6.51	.05					.28	T	.57	1.16		T	.05	.01	T		T	T		T	.32				3.31	.02						.74
ASHVILLE 4 W	6.81	1.00								1.80											.42				1.50	2.09						
CALERA 2 SW	O 5.83	D .40					.38		.22	1.15											.48				1.12	1.26						.82
CENTRE 5 SW	7.75	1.07					.49		1.81	T			.08								.42				*	3.48						.40
CHILDERSBURG	5.14	1.01						.34		1.60											.40				.25	1.54						
CHILDERSBURG WTR PLANT	5.46	.36			.02		.34	.01	.12	1.49			.02	T	T						.40			.02	.89	.91						.68
GADSDEN	6.67	1.10			.01			.48		1.66	.02		.01		.02						.62				.41	2.34						
GADSDEN GAS PLANT	5.19	.35			.15			.46		1.50															.10	2.57						
JACKSONVILLE 2 SW	6.60	1.75						.34	T	1.36	T		T	.02						T	.30				.55	2.28						T
LEESBURG	7.34	1.19						.59		1.81				.07	.02						.35				.34	2.97						
MONTEVALLO	6.64	1.29					T	.55		1.45			T	.28	.03			T			.07			.03	.79	2.15						T
PELL CITY 1 NNE	6.95	.70						.46		1.97			.02								.40				.85	2.55						
SYLACAUGA 4 NE	6.89	.90			T		.44	.02	.20	1.15		T	T	.02			T	.18		.02	.25				1.29	2.24						.58
TALLADEGA	-	-					.32	.02	.17	1.77		.04	.03		.03					.01	.37				1.51	1.94						.61
WALNUT GROVE	5.30	.65						.45		1.50											.32				.38	2.00						
PIEDMONT PLATEAU 05																																
ALEXANDER CITY 6 NE	6.86	.55					.55	.05	.40	1.16			.03	.02				.40		T	.25				2.23	.77						.45
ASHLAND	-	-					.60		1.90				-	-				-		.50				1.20	2.40						.70
AUBURN 3 SW	8.38	1.65				.03		1.18		1.80			.15		T			.93	.77		.61				.51	.74			.01			
CAMP HILL 2 NW	7.65	1.46				T		.77		1.80			.06					.25	.46		.43			.08	.12	2.22			T			
OAKVILLE	6.82	.50				.01		.69		1.97			.04					.26	.38		.52			.10	.30	2.05						
OPELIKA	8.65	1.70						.51		2.10			.07					.07	.04		.35				.26	3.55						
MERLIN	D 7.55	D1.00						1.02		1.50		.08			D .15						.51				.23	3.06						
MIGHTOWER	7.15	.20	.15					1.70		1.57			.20	.15	.10				.10		.24				.40	2.34						
JORDAN DAM	8.26	1.47			.01			.67		1.72			.11	.03				.60	.67		.49				.10	2.39						
LAFAYETTE	8.26	1.78					.75		1.54				.10				.83				.54		.06		2.10							.56
MARTIN DAM	6.97	.39					.83	.08	.53	1.24			.04				.24	.54			.51				1.38	.86						.33
OPELIKA	6.67	.98				.02		1.11	T	1.70			.05					.60	.64		.50			T	T	1.07		T	T			
ROCKFORD	7.71	.88						.58		1.55			.12					.38	.12		.45			.08	.35	3.20						
ROCK MILLS	8.49	1.45						.53	.02	1.71	.01		.12	.13	T			.14	.39		.42				.20	3.37						
THURLOW DAM	9.56	1.31	.06			.05		1.15		2.23			.06	.02				.67	.63		.92				.03	2.43						
WADLEY	7.05	.80						.64		1.88			.15					.10	.27		.39				.19	2.63						T
WETUMPKA	8.26	1.23				.02		.82		1.54			.03	T	T			.63	.52		.42				.97	2.08						
YATES HYDRO PLANT	9.56	1.29						1.10		2.35			.06	.02				.79	.89		.85				.02	2.19						

See reference notes following Station Index

DAILY PRECIPITATION

Continued

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PRAIRIE 06																																
CUBA	D 5.88	D1.37			.04	.15		.72		1.47			.26					.61			.05			.04	.30	.52						.35
DAYTON	7.34	1.67			.03	.08		.78	.01	.86		.05					.10	1.16			.62			.02	.19	1.43						.34
DEMOPOLIS LOCK AND DAM	4.39	.34				.10		.60		1.09			.06					.47			.03			.04	.11	1.44						.11
FORT DEPOSIT	3.17	1.08																1.00	.30						.04	.45						.30
GAINESVILLE	5.71	1.20			.16	T	T	.66		1.40	T		.21	.05	.01			.12			.07			.04	1.02	.52						.25
GREENSBORO	5.00	.19			.09	T	.62		.13	.92			.09				.19	.05		.03	.10				.40	1.39						.80
HAYNEVILLE	7.65	1.02					.02	1.19		1.60								1.23	.94		.63				.08	.94			T			
LIVINGSTON	4.92	.60			.19	.08	.69	.03	.04	1.45	.01	.02	.18	T			.29	.03		.05	.08		.02	.01	.83	.05						.27
MARION 1 N	4.50	1.22						.67		1.04			.07					.09			.60				.22	.47						.12
MARION JUNCTION 1 ENE	6.62	1.02						.61		1.50			.01	.01				1.12	.23		.29				.20	1.53						.10
MARION JUNCTION 2 NE	6.51	.70			.07	.05	.53		.23	1.15		T	.03	T			.53	.66		.03	.63		T		1.07	.83						
MATHEWS 1 SSW	7.13	1.60						1.18		1.78			.07					1.25			.44					.71						.10
MILSTEAD	-	-						1.10		1.58								1.23	.87		.78				.06	.57						
MINTER 3 NW	D 7.06	D .60			.04		.85		1.60			.07					1.04	.18		.81				.04	1.30		.03				.50
MONTGOMERY WB AP	R 6.49	T			.01		1.12	T	1.06	.30		T	T	T			.82	1.09		.48	.07		T	T	1.19	T		T			.35
ORRVILLE	6.96	1.11			T			.61		1.21							1.27	.31			.15					2.00			T			.30
PERRYVILLE	D 5.42	D .33			T	T		.60		1.45	T		T	T	.02			.45	.08		.17				.42	1.90						T
PINE LEVEL	7.05	.87						1.43		1.72			.15		.01			.91		.08	.63					1.15			.10			
PRIMROSE FARM	8.26	1.10				.05		.20	1.12	1.83			.02	T			1.11	1.05			.57				.54	.23			T			.44
SELMA	6.47	.78				.34		.55	T	1.00			.04	T	T			.98	.64		.15			T	.09	1.90						T
SUTTLE	8.07	1.40						.55		1.70								.76			.62				1.30	1.42						.32
TUSKEGEE 2	8.63	.08			.06		1.50	.05		2.05			.12				.67	1.02		.58	.66				.15	1.20			.05			.44
UNION SPRINGS 2 NE	-	1.10			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					.85			.10			T
UNIONTOWN	7.81	1.40			T	.05		.70		1.10								.97	T		.25			T	1.04	2.15	.05					.10
WARRIOR LOCK AND DAM	5.30	1.33				.12		.62		1.52			.05					.14			.06				.68	.71						.07
COASTAL PLAIN 07																																
ABBEVILLE 1 NNW	10.00	1.22				.26		1.34	.13	2.79	.15		.36	T	T			1.12	.05		.67			T		1.80			.11			T
ALBERTA	6.79	1.31			T	.07		.55		1.11			.05					1.11	.34		.21			T	.04	2.00			T			T
ANDALUSIA 1 NW	7.99	.54			.03	.16	.01	1.68	.11	2.72			.26	T				.66			.98				.06	.86		T	.28			.04
ATMORE STATE FARM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRANTLEY	6.52	.72			.03	.12		1.23	.03	2.45			.12					.62	.03		.38				.08	.54	-	.15				.04
BREWTON 3 SSE	7.49	1.04			.06	.15		1.29	.04	2.52			.29					.77			.49			.14	.03	.30			.28			.09
BRUNDIDGE	7.51	.59						1.38	.10	2.12			.19					.70			1.10					.50			.83			T
CAMDEN 3 NW	7.67	.33			.04	.01	.80	.01	.76	1.26		.09	.05	.01			.75	.47		.02	.63				.27	.52		.02				.63
CHATOM 3 N	D 5.15	D .62		D	.20	.13		1.04	.89			.06	.09				.42	.55		.02	.35		.03	.04	.27			.09				.35
CLAIBORNE	8.25	.97			.06	.25		1.43		2.27			.13	.02				.78	.65		.51			.02		1.02			.12			.02
CLAYTON	8.36	1.20					.22	1.20	.12	2.50								1.25	.25		.40					1.10			.12			
COFFEE SPRINGS 2 NW	8.20	.75				.20		1.35		2.40			.65					.70			.95					1.20						
COLUMBIA	8.93	.22					.31	1.31	.26	3.95	.16			.66				1.01			.25			.03					.62	.10		.05
COTTONTON	8.28	1.03				.30		.77	.17	2.63		.13						1.50	.13		.41					1.14				.07		
DOTHAN FAA AIRPORT	8.20	T			.17	T	1.28	.30	2.79	.29		.31	.48	T			1.00	.07		.12	.07		.01		.04	1.07		.12				.08
ELBA	9.80	.85			T	.35		1.20		3.45								1.05		T	1.25					1.65			T			T
ENTERPRISE	8.52	.07			.17	.06	1.32	.12	1.72	.65		.07	.50				.70	.82			.47		.02		.05	.71		.90				.17
EUFAULA	8.61	1.36		.02	.01	.12		1.13	.07	2.73	.21	T	.26	.03	T			1.23	.30	.01	.10			T	T	.90	T		.13			T
EVERGREEN	7.42	1.47			.07	.14	.20	1.40		1.60			.54		T			.56	T	T	.21			.20	T	.88			.15			T
FALCO OPEN POND TOWER	9.82	1.04			.11	.05	1.61	.25	.93	1.84				.22				.81			.90			*	*	1.61			.12			.33
FRISCO CITY	7.00	.36			.12	.32	T	1.34		2.08			.13					.47	.28		.34			T	T	1.35			.16			.05
GENEVA	9.38	1.01				.22	T	1.35	.23	2.80	.02		.81		T			.94	.18		.30			.05	T	1.29			.14			.04
GEORGIANNA	6.66	.86			T	.16		1.29		2.53			.15	T				.72	.08		.38				T	.37			.12			T
GILBERTOWN	-	-			.18	T	.88	T	.57	.54		T	.07	T			.78	.33		T	.40		.06	T	.10	1.15		T				.27
GREEN BAY	8.96	1.02			.07	.18		1.23	.14	2.88			.46					.70			1.07			.04	.02	1.03			.08			.04
GREENVILLE	7.09	.72			.03	.16	.01	1.28	.02	2.19			.12					.59	.44	.04	.37				.03	.83			.24			.02
HEADLAND	10.21	1.35				.34		1.35	.30	3.00	.21		.75					.86	.03		.35					1.50			.15			.02
HIGHLAND HOME	6.47	1.00			.01	.11		1.11	.03	1.54			.10					.75	.20		.50			T	.05	.99			.12			T
JACKSON	D 5.67	D .50			T	.26		1.09		1.54			.16		T			.73	.11		.86			T	T	.28	T		.11			.03
LOCKHART	8.01	.46			.02	.16		1.47	.18	2.47	.01		.69		T			.79			.90			.09	T	.63			.12			.02
LOUISVILLE	9.17	1.05				.19		1.04	.08	2.44			.92					.92	.08		.53			T		1.82			.10			T
MELVIN	6.94	.90				.20		.82		1.02								1.20			.15			.09	.13	1.94						.49
MILLERS FERRY	6.66	1.31			T	.07		.84		1.46	T		.05	.01				.85	.21		.14				.02	.83		T	.02	.83		.02
NATCHEZ	7.40	.80			.03	.15		1.30		1.62			.10	T				.96	.35		.65			T	T	1.32			.12			T
NEWTON	8.83	.98				.17		1.33	.10	2.40	.13		.51		T			.79	.07		1.00			.03		1.19			.11			.02
OZARK 6 NNW	8.84	.17			.24	.02	1.26	.09	1.84	1.24		.04	.32	T			.07	.88		.01	.68	.01	T	T	.05	1.71		.09				.12
PHENIX CITY 2 NNW	8.64	1.26						1.11	.03	2.00			.24					.93	.44		.82				.02	1.75			.04			
PINE MILL	D 6.13	D .70			T		T	.75	*	2.18			*	*				1.35	*		.44				*	.71						T
PUSHMATAHA	D 6.72	D1.00			.18			.69		1.22			.20					.57			.07				.77	1.39						.63
RIVER FALLS	6.57	.69			T	.17		1.26	.06	2.18	T		.11	T				.59	T		.64			T	T	.69			.18			T
SEALE	6.68	.31			.08	.03	.97	.12	.75	1.20		.04	.15	T			.65	.88	.05	.58	T		T		.17	.41		.05				.24
SLOCOMB	8.72	.85				.20		1.33	.32	3.10			.82					.92	.10	.03	.10					.70			.11			.07
SNOW MILL	4.87	1.48						.90	.20	1.85								.13			.18					.13						
THOMASVILLE	5.53	1.06			.05	.16	.01	.68		1.01			.10	T	.02			.96	.17		.33				.03	.05			.06			.07
TROY	6.02	.90			.10			1.12	.02	1.90			.09					.75	.07		.18					.07	.69		.13			T
WALLACE 2 E	5.44	.20				.23		1.23	T	1.50			.20					.60	.10		.30					.10	.56			.20		.22
WHATLEY	7.29	1.30			.10	.33		1.04		1.68			.13					.85		.04	1.38			.04	.18				.12			.10
GULF 08																																
BAY MINETTE	8.48					.30	1.35		2.10	1.20			.40					1.05			.15			.81		.44		.23				.45
CITRONELLE	8.33	.40					2.45		1.33	1.62							.52	.72			.46			.04	.22	.12		.11				.34
CODEN	9.16	.19			.46	.34	1.51	.01	1.80	.65		.07	.76				.57	.02			.10		1.12	.16	.03	.15		.22				1.00
FAIRHOPE 2 NE	9.24	.07			.30	.07	2.11	.07	2.21	.73		.10	.70				.47	.30		.02	.16		.81	.22	.06	.25		.20				.39
FORT MORGAN	9.38				.55		1.45	1.95	2.05			*	.90				.85						.68		.10			.10				.75
GULF SHORES P O	8.21	.78			.05	.60	.10	2.62	.35	.02			1.15	.02			T	1.10		.02	.30				.65	.03	.22			.12			.08
MOBILE WB AIRPORT	7.36	T			.45		1.45	T	2.48	.20		.30	.02	T			.55	.09		.15			.72	.27	.09	.08		.21				.30
MOBILE	8.44	.65			.13	.25	.10	1.15		3.00			.40					1.03	.03		.25				.60	.17	.38			.30			T
ROBERTSDALE 1 E	8.99	.75			.06	.45	.06	1.63	.12	2.74			.77					.73			.48				.73	.02	.41			.19			.05

SUPPLEMENTAL DATA

Station	Wind direction: Prevailing	Wind direction: Percent of time from prevailing	Wind speed m. p. h.: Average	Wind speed m. p. h.: Fastest mile	Wind speed m. p. h.: Direction of fastest mile	Wind speed m. p. h.: Date of fastest mile	Relative humidity averages - percent: MIDNIGHT CST	Relative humidity averages - percent: 6:00 AM CST	Relative humidity averages - percent: NOON CST	Relative humidity averages - percent: 6:00 PM CST	Number of days with precipitation: Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset
BIRMINGHAM WB AIRPORT	15	9	7.7	34	W	9	77	78	57	64	4	5	3	1	1	1	15	53	6.6
HUNTSVILLE WB AIRPORT	14	10	8.2	35++	18	20+	73	75	55	60	3	1	5	2	0	1	12	-	6.0
MOBILE WB AIRPORT	34	6	10.7	30++	04	16	79	79	66	70	3	4	7	2	1	1	18	-	7.5
MONTGOMERY WB AIRPORT	14	4	6.9	32	W	24	81	85	64	69	9	2	3	1	4	0	19	45	7.4

DIRECTIONS ENTERED IN FIGURES ARE TENS OF DEGREES.

See reference notes following Station Index

DAILY TEMPERATURES

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NORTHERN VALLEY 01																																	
ATHENS 2	MAX	35	36	48	50	57	63	56	48	56	54	43	50	40	20	33	41	37	54	55	63	56	66	67	66		48	62	63	36	47	56	50,2
	MIN	24	11	25	27	20	41	30	34	36	19	21	33	18	12	11	19	20	23	41	36	25	31	47	47		29	29	24	17	22	36	26,9
BELLE MINA 2 N	MAX	35	47	56	53	54	48	51	54	55	43	51	49	37	34	41	37	53	56	64	58	46	62	67	65	61	63	57	51	48	56	53	52,4
	MIN	23	10	31	35	19	40	31	30	38	21	21	36	17	12	11	21	22	25	38	39	26	32	42	42	33	31	35	25	17	24	40	28,0
DECATUR	MAX	33	38	51	62	52	56	52	52	56	55	44	52	41	23	33	40	38	53	57	64	55	68	67	67	64	53	66	55	38	49	56	51,3
	MIN	23	14	21	37	23	21	34	32	41	21	21	21	16	15	12	12	21	23	26	39	26	25	37	45	34	30	37	28	17	19	24	25,6
FALKVILLE 1 N	MAX	33	40	49	60	48	58	54	53	57	56	43	52	42	23	32	42	39	55	57	63	55	66	67	66	65	59	65	55	38	50	57	51,6
	MIN	24	17	23	37	22	21	38	33	46	21	19	24	18	16	10	11	19	20	34	41	24	24	37	45	34	34	40	29	16	17	23	26,4
FLORENCE	MAX	41	59	63	57	55	52	53	55	57		51	47	32	36	45	39	55	59	63	61	70	70	71	65	61	66	59	53	52	59	53	55,3
	MIN	23	22	38	36	23	46	29	34	36		21	31	18	14	14	23	20	30	45	39	30	40	50	53	31	35	41	24	19	26	43	31,1
HUNTSVILLE WB AP	MAX	35	48	59	48	55	51	50	55	56	43	51	42	28	32	42	38	56	58	64	59	67	71	68	66	54	64	57	40	50	59	53	52,2
	MIN	19	20	35	32	23	43	34	35	30	22	22	28	19	16	13	21	21	28	44	30	27	33	46	50	36	36	39	24	20	26	42	29,5
MADISON	MAX	37	50	61	50	57	50	50	53	56	42	52	46	37	32	41	37	53	56	63	60	65	69	66	63	60	65	56	49	48	57	52	52,7
	MIN	23	16	35	27	23	45	31	35	37	19	20	36	18	13	13	23	24	29	42	36	28	36	46	49	33	30	36	25	16	26	43	29,5
MOULTON 2	MAX	37	54	59	52	59	52	52	55	58	45	50	45	31	34	43	37	54	57	65	60	67	66	69	66	62	64	56	43	50	57	55	53,4
	MIN	23	20	42	38	21	47	32	32	35	21	20	30	17	15	12	22	20	30	45	41	26	37	48	49	33	37	42	27	17	23	42	30,5
MUSCLE SHOALS FAA AP	MAX	36	50	57	45	54	52	50	57	58	45	51	43	26	34	42	38	51	58	65	57	69	68	70	67	51	66	60	39	51	56	52	52,2
	MIN	18	14	38	23	20	41	31	31	28	21	18	26	18	15	10	22	19	25	48	29	24	36	51	48	34	36	36	25	18	23	43	28,0
NEW MARKET 2	MAX	35	50	56	50	59	54	54	55	56	45	51	46	37	37	43	38	55	55	59	59	65	69	65	64	61	63	57	53	49	60	60	53,5
	MIN	24	13	42	36	19	46	32	30	44	18	15	36	12	12	10	16	18	27	45	37	25	29	40	41	33	28	23	20	15	22	38	27,3
RED BAY	MAX	42	37	53	65	47	57	51	52	58	50	45	45	40	25	36	42	37	54	59	66	58	68	62	71	65	51	57	50	52	59	53	51,8
	MIN	23	24	26	40	26	32	31	31	46	23	24	28	17	12	14	16	23	25	32	33	38	39	35	47	32	32	27	20	20	27	40	28,5
REDSTONE ARSENAL	MAX	37	50	58	48	58	53	53	55	57	44	51	41	30	33	43	38	54	56	62	58	67	68	65	65	51	63	54	48	50	58	53	52,3
	MIN	11	8	36	24	20	42	31	32	29	19	19	28	17	13	9	19	19	22	46	26	22	28	39	42	33	29	33	21	15	21	39	25,5
RUSSELLVILLE 2	MAX	32	35	52	59	47	50	53	51	58	52	45	49	41	25	38	43	38	54	56	64	54	64	64	69	64	64	65	56	40	50	58	51,3
	MIN	23	20	39	35	18	37	28	33	44	10	12	15	12	8	9	20	20	19	38	39	19	35	36	45	33	35	33	27	12	15	18	25,4
WATERLOO	MAX	34	41	55	64	55	59	60	57	59	47	41	47	40	26	35	40	43	54	57	65	65	68	68	67	65	60	61	55	40	42	55	52,4
	MIN	23	17	40	31	17	22	21	17	25	18	21	18	15	6	6	9	13	17	28	20	21	36	40	32	31	34	29	23	12	18	19	21,9
APPALACHIAN MOUNTAIN 02																																	
ALBERTVILLE 2 SE	MAX	33	33	50	58	55	58	55	54	54	58	40	40	50	22	22	42	42	48	58	58	53	65	68	68	63	43	60	52	51	49	53	50,2
	MIN	24	18	21	40	27	31	41	40	44	24	22	22	22	14	13	14	25	29	32	32	32	34	38	48	33	30	30	31	20	20	31	28,5
BESSEMER 3 SSW	MAX	39	53	62	54	62	57	55	59	60	45	47	43	32	35	44	39	59	58	62	58	67	65	67	67	66	64	54	48	53	59	55	54,5
	MIN	24	14	36	43	25	48	41	43	41	21	19	32	19	18	9	25	34	26	44	40	23	34	49	46	38	28	33	33	19	22	43	31,3
BIRMINGHAM WB AP	MAX	36	49	59	54	61	57	55	59	59	44	48	43	28	36	45	40	59	59	63	60	66	68	68	67	56	62	55	46	51	58	56	53,8
	MIN	16	14	43	27	26	50	42	47	32	24	26	28	21	17	13	23	33	27	49	31	28	37	49	56	38	30	36	25	22	28	47	31,8
BRIDGEPORT 2 W	MAX	33	41	54	53	53	51	53	51	56	52	53	52	43	35	44	36	57	58	60	60	63	67	68	64	63	64	58	51	48	61	54	53,4
	MIN	25	3	16	34	19	34	30	32	43	18	15	37	17	14	17	14	19	30	34	41	20	25	39	40	34	32	28	25	15	18	37	26,0
GUNTERSVILLE	MAX	35	49	60	58	58	55	53	53	57	46	50	47	36	33	41	37	55	56	60	60	64	68	67	65	63	64	61	51	51	55	54	53,6
	MIN	24	12	32	36	23	41	35	35	40	22	19	36	18	17	11	18	27	26	38	40	29	29	40	43	34	32	34	29	21	23	40	29,2
ONEONTA	MAX	34	37	54	61	52	61	51	55	57	58	45	47	42	23	32	46	40	60	56	61	55	67	68	69	65	50	63	53	43	49	59	52,0
	MIN	23	9	12	38	20	24	40	40	44	20	16	22	19	16	6	8	22	21	23	42	20	25	34	41	36	34	30	31	15	18	23	24,9
SAINT BERNARD	MAX	41	40	51	58		65	69	65	51	45	52	52	41		32	43	55	54	52	65	68	70	66	65	66	64						55,4
	MIN	25	24	8	35		34	35	36	35	25	19	22	27		10	18	26	23	30	40	28	25	35	36	23	34						27,2
SAND MT SUBSTA AU	MAX	32	43	56	52	56	52	53	50	57	40	46	42	37	31	42	37	53	54	58	57	64	65	66	62	62	60	52	47	47	56	50	50,9
	MIN	21	13	34	39	26	41	36	37	36	19	21	31	15	11	7	21	26	32	38	36	27	35	45	47	32	29	35	27	17	23	37	28,8
SCOTTSBORO	MAX	31	47	60	50	58	52	56	54	55	45	50	40	22	34	44	35	59	56	60	54	62	65	66	64	47	62	53	40	40	59	51	50,7
	MIN	11	17	23	21	24	34	34	41	21	20	22	18	16	11	11	21	23	25	30	22	22	28	45	35	29	31	28	20	20	20	41	24,6
VALLEY HEAD	MAX	33	30	43	56	48	56	53	53	52	53	41	46	41	20	32	45	38	56	55	58	52	64	65	70	61	47	60	51	41	48	57	49,2
	MIN	24	- 1	0	26	16	20	38	36	43	14	12	28	16	9	4	4	18	21	25	38	18	19	24	37	34	21	24	23	13	17	18	20,6
UPPER PLAINS 03																																	
ALICEVILLE	MAX	38	40	48	62	51	59	58	56	60	58	61	48	43	39	36	35	39	48	55	63	64	64	69	69	70	64	56	54	49	58	60	54,0
	MIN	16	18	22	30	32	34	38	38	40	24	27	24	21	18	12	20	28	34	40	43	33	35	50	53	52	25	29	30	23	32	38	30,9
BANKHEAD LOCK AND DAM	MAX	36	41	52	60	51	62	54	53	61	56	46	47	44	28	36	43	39	58	59	63	59	67	67	66	67	53	63	55	47	54	57	53,0
	MIN	25	20	20	34	26	26	41	37	43	22	19	19	19	17	11	12	26	23	23	38	24	26	36	45	38	28	32	31	20	24	27	26,8
CENTREVILLE	MAX	36	40	56	65	52	65	58	54	62	58	48	48	45	29	39	47	40	61	59	62	61	69	67	67	69	52	66	53	52	55	63	54,8
	MIN	27	8	13	29	29	35	45	42	35	24	18	19	20	12	8	7	28	23	23	40	23	28	39	38	42	27	29	29	20	20	27	26,0
CLANTON	MAX	33	35	50	62	51	60	55	51	59	60	45	49	45	26	36	44	38	48	56	59	59	66	64	69	67	47	63	53	48	54	60	52,0
	MIN	26	16	19	32	30	36	47	45	49	26	23	27	22	18	10	12	29	28	32	42	24	27	37	50	43	31	33	33	23	25	27	29,7
DOUBLE SPRINGS	MAX	32	40	55	61	51	59	51	55	58	53	45	50	40	23	35	45	38	57	59	65	57	67	65	70	65	50	64	53	42	50	58	52,0
	MIN	24	14	15	32	23	36	37	35	44	16	16	21	16	10	8	9	23	24	24	39	24	24	35	47	33	25	34	28	16	17	22	24,9
FAYETTE	MAX	37	53	63	58	59	56	57	58	57	47	48	43	40	38	43	39	60	60	65	61	68		65	67	63	66	60	54		60	59	55,3
	MIN	25	13	35	42	24	50	41	37	40	20	20	33	18	15	11	23	28	22	44	40	24	34	45	54	36	32	36	30	20	20	40	30,7
HALEYVILLE	MAX																																
	MIN																																
HAMILTON 3 S	MAX	33	39	57	64	50	58	52	54	60	53	46	49	40	25	35	45	38	56	61	68	58	68	65	70	67	52	65	57	44	51	61	52,9
	MIN	25	2	3	25	18	19	30	30	45	15	14	14	18	10	7	7	19	18	18	42	20	20	32	49	33	26	26	24	15	14	19	21,2
JASPER 4 N	MAX	39	54	61	51	57	53	54	56	58	45	49	44	40	35	42	37	56	58	65	59	65	67	69	66	62	64	54	44	47	58	57	53,7
	MIN	25	9	25	35	19	46	39	35	38	16	13	31	19	16	7	18	26	18	30	39	19	29	45	46	36	26	29	29	15	20	40	27,0
PRATTVILLE	MAX	38	52	65	55	60	60	55	60	60	48	49	45	43	39	43	38	48	56	58	61	53	64	66	65	67	61	53	52	53	59	57	54,3
	MIN	28	20	29	44	36	45	34	48	46	25	27	40	15	13	10	20	33	32	35	41	26	30	48	55	45	29	34	32	25	28	45	32,8
THORSBY EXP STATION	MAX	35	52	62	58	59	57	54	57	56	47	48	45	35	35	44	39	49	54	57	57	64	61	68	65	66	60		50	53	60	55	53,4
	MIN	25	20	39	45	33	46	45	45	47	25	25	35	19	19	14	24	33	27	37	43	29	37	47	51	45	33	38	34	22	28	50	34,2
TUSCALOOSA FAA AP	MAX	38	51	62	51	59	58	53	60	59	45	45	43	29	36	42	39	58	57	63	62	66	64	59	69	55	62	54	49	50	58	60	53,4
	MIN	20	17	30	35	29	49	41	41	34	24	22	29	21	18	12	24	28	24	46	30	24	34	49	55	32	29	34	28	22	23	44	30,6

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TLSCALOOSA OLIVER DAM	MAX	39	40	52	62	51	62	58	55	63	57	47	47	44	27	37	44	40	58	58	64	59	67	65	65	69	52	64	55	48	50	59	53.5
	MIN	26	17	18	30	32	36	41	44	50	24	20	22	18	16	12	12	28	23	24	42	24	25	40	49	38	29	29	33	21	23	26	28.1
VERNON	MAX	35	41	58	66	52	60	54	58	60	55	49	48	42	28	36	45	38	58	64	68	64	68	66	68	71	54	65	58	48	51	60	54.5
	MIN	24	15	19	29	24	39	35	37	34	19	18	19	18	14	8	9	24	20	22	38	24	25	40	48	35	28	33	28	19	20	24	25.5
EASTERN VALLEY 04																																	
ANNISTON FAA AP	MAX	33	47	60	53	65	63	55	56	63	46	50	44	29	36	46	41	49	60	67	58	67	72	72	66	61	62	55	49	54	60	50	54.5
	MIN	17	13	25	32	26	48	45	45	34	24	23	29	20	17	12	21	36	32	33	29	25	34	47	50	35	33	34	26	22	26	43	30.2
CALERA 2 SW	MAX	38	48	63	50	60	56	55	58	59	45	47	43	34	34	42	38	38	56	60	68	69	65	68	67	66	63	56	53	53	61	55	53.8
	MIN	24	11	30	39	26	46	40	43	42	20	16	25	18	14	4	19	33	21	39	44	20	30	46	47	38	26	30	30	16	21	40	29.0
CENTRE 5 SW	MAX	33	32	45	59	51	58	52	53	52	56	43	48	41	24	36	43	36	50	58	61	55	65	68	69	65	49	64	52	44	44	56	50.4
	MIN	26	9	18	29	25	30	43	40	44	23	21	29	19	17	11	19	24	35	29	42	24	28	35	43	38	30	31	31	21	23	39	28.3
CHILOERSBURG WTR PLANT	MAX	36	50	61	58	62	60	56	58	62	49	49	59	42	37	43	43	48	57	63	59	67	67	70	70	68	63	57	53	54	55	53	55.8
	MIN	27	12	28	38	23	46	45	42	49	23	15	38	20	18	8	19	37	29	40	42	22	38	46	48	41	29	32	29	17	17	40	30.9
GADSDEN GAS PLANT	MAX	33	45	57	50	59	55	51	52	54	42	49	42	37	33	40	37	52	55	60	55	65	66	66	64	63	61	52	48	47	54	47	51.3
	MIN	26	12	22	37	23	39	42	40	39	24	20	36	23	18	11	18	32	36	32	42	24	28	41	45	40	32	32	33	23	22	39	30.0
PELL CITY 1 NNE	MAX	33	34	45	58	49	58	54	50	57	60	44	47	42	30	34	42	38	52	56	62	56	65	66	69	66	49	62	52	50	55		51.2
	MIN	25	12	23	30	23	32	43	38	45	21	15	25	21	18	6	7	23	30	32	41	21	21	33	44	40	27	30	26	17	22		26.4
SYLACAUGA 4 NE	MAX	33	49	60	50	61	56	55	58	62	45	50	47	37	37	44	40	44	56	60	58	66	65	70	66	66	62	55	48	54	60	54	53.8
	MIN	27	16	27	39	24	49	45	43	43	23	15	37	20	18	7	18	35	32	34	39	23	32	44	45	39	27	33	27	16	22	41	30.3
TALLADEGA	MAX	35	42	56	49	60	55	54	57	62	44	47	46	39	34	41	40	45	57	65	57	65	66	69	65	64	62	54	48	52	56	52	52.8
	MIN	25	10	28	36	21	42	44	38	40	20	14	35	18	15	6	17	34	32	31	36	21	30	44	45	34	26	31	26	17	21	40	28.3
PIEDMONT PLATEAU 05																																	
ALEXANDER CITY 6 NE	MAX	34	50	61	57	60	56	55	57	65	48	51	48	40	36	45	40	46		60	59	67	65	70	65	66	64	56	50	53	62	55	54.7
	MIN	26	11	22	36	33	45	47	44	46	24	14	35	20	15	3	15	32	31		42	19	27	41	49	42	25	28	27	15	21	40	29.2
ASHLAND	MAX	31	48	60	50	60	53	50	54	61	42	48	41	22	34	44	39	45	48	60	56	66	64	67	65	46	62	54	46	53	60	51	51.0
	MIN	13	26	34	26	32	44	43	38	23	17	31	19	15	5	15	27	34	34	30	22	30	40	43	42	31	31	30	22	21	29	43	28.7
AUBURN 3 SW	MAX	32	33	54	65	58	61	58	55	60	61	48	57	43	28	41	47	53	47	55	60	60	64	64	71	67	49	61	49	53	54	61	53.8
	MIN	28	16	29	31	36	40	45	38	50	24	25	30	26	16	10	12	31	37	35	44	25	28	35	52	47	25	25	30	24	26	30	30.6
CAMP HILL 2 NW	MAX	34	33	51	62	53	60	56	55	57	62	45	52	43	28	36	45	40	45	54	60	59	65	65	70	66	48	61	51	50	54	62	52.3
	MIN	28	17	21	36	28	31	46	47	50	24	20	25	26	15	6	7	25	36	37	43	23	24	35	49	46	30	32	28	20	23	32	29.4
HEFLIN	MAX	35	32	60	59	51	63	55	52	55	63	45	52	41	22	35	45	40	49	57	62	55	67	69	72	65	47	60	55	50	51	60	52.4
	MIN	28	11	28	32	20	30	46	41	48	20	10	21	20	15	4	12	23	37	30	34	19	24	33	42	39	26	28	28	13	16	33	26.2
LAFAYETTE	MAX	28	44	56	50	55	49	51	50	57	45	45	40	37	33	41	35	38	50	55	58	62	62	65	60	60	57	50	45	48	56	56	49.6
	MIN	23	17	31	41	27	39	45	42	45	20	17	30	17	12	9	12	28	34	29	40	27	29	40	47	41	29	30	28	18	23	38	29.3
MARTIN DAM	MAX	36	54	64	57	59	55	56	58	63	52	52	46	47	36	41	40	45	54	58	58	65	64	68	68	66	62	55	48	55	58	57	54.7
	MIN	28	20	29	45	37	45	49	47	51	31	26	37	22	21	12	23	34	40	40	45	28	33	48	52	42	28	32	32	28	29	44	34.8
OPELIKA	MAX	34	32	54	65	55	59	57	57	58	62	45	46	44	28	37	46	40	45	58	62	66	66	66	72	66	49	67	66	51	55	63	53.9
	MIN	29	19	19	29	31	38	45	47	49	27	21	22	27	15	14	7	24	38	30	32	22	22	32	47	48	27	23	26	25	24	26	28.5
ROCKFORD	MAX	33	35	51	64	51	61	55	54	62	62	45	51	43	22	36	47	41	45	54	60	59	67	65	71	61	49	63	53	50	55	63	52.5
	MIN	26	11	26	37	27	42	46	44	52	21	20	32	20	17	7	18	32	37	31	41	23	28	39	46	42	27	31	29	18	24	41	30.2
ROCK MILLS	MAX	33	32	47	59	52	61	55	52	54	63	45	50	42	26	36	46	40	43	54	58	57	65	65	67	66	46	60	57	50	51	60	51.4
	MIN	20	14	19	23	23	27	44	44	47	24	17	20	25	17	6	7	23	35	26	39	21	20	31	43	46	24	26	28	22	22	24	26.0
PRAIRIE 06																																	
DAYTON	MAX	34	43	57	61	52	60	57	53	60	58	46	45	45	30	38	42	37	56	62	63	62	63	61	65	70	55	65	51	54	54	61	53.5
	MIN	26	23	37	42	38	50	42	44	53	24	23	37	22	15	13	23	32	32	37	44	30	42	50	53	40	31	40	32	22	30	41	34.5
DEMOPOLIS LOCK AND DAM	MAX	33	42	57	66	52	64	59	53	63	60	52	46	45	30	37	41	39	50	63	64	60	67	62	66	71	55	65	55	51	51	58	54.1
	MIN	27	23	25	39	39	40	42	41	47	31	22	22	24	20	12	12	31	27	31	48	25	25	41	49	44	32	31	38	29	26	28	31.3
GAINESVILLE	MAX	31	42	55	65	50	64	59	53	61	57	47	43	43	30	36	41	38	55	65	66	60	68	63	66	71	54	65	58	48	50	61	53.7
	MIN	26	17	18	39	35	40	39	41	49	25	22	25	19	15	13	13	31	26	30	43	27	28	42	51	40	31	35	35	24	24	30	30.1
GREENSBORO	MAX	42	52	65	55	64	59	59	61	61	49	46	42	35	39	45	39	62	62	62	63	67	63	63	69	68	65	54	54	53	58	61	56.0
	MIN	25	19	31	43	38	47	42	45	41	23	23	31	21	19	12	26	32	28	43	41	28	43	49	57	40	29	38	33	22	29	46	33.7
HAYNEVILLE	MAX	34	40	48	68	58	62	55	54	62	60	42	47	45	29	40	42	39	45	60	61	61	65	60	66	67	47	64	50	54	55	61	52.9
	MIN	28	24	28	36	41	41	49	48	52	28	29	30	24	17	13	14	31	30	31	45	28	30	40	48	47	31	30	33	24	28	31	32.5
LIVINGSTON	MAX	43	59	66	52	64	59	54	61	62	48	43	44	33	37	42	37	57	66	65	64	67	62	63	72	64	67	56	51	59	62	69	56.4
	MIN	24	16	34	43	37	49	37	42	39	24	20	31	22	16	11	26	34	25	42	41	25	42	49	59	39	29	38	34	21	27	44	32.9
MARION JUNCTION 2 NE	MAX	36	55	65	59	63	59	55	61	63	47	45	45	36	38	43	36	55	60	59	61	67	63	64	70	69	63	56	52	54	59	65	55.6
	MIN	26	21	35	46	40	48	45	47	44	27	22	36	22	16	12	25	34	28	41	41	27	39	51	58	42	31	38	34	23	28	45	34.6
MINTER 3 NW	MAX	39	59	67	54	65	56	52	64	61	47	50	45	38	28	43	39	51	61	61	60	66	62	64	69	64	48	60	53	58	64	65	55.3
	MIN	25	28	44	41	42	45	45	51	46	26	29	23	17	14	15	31	30	31	30	45	34	41	52	43	33	24	34	33	25	38	37	33.9
MONTGOMERY WB AP	MAX	40	58	66	58	62	56	56	61	61	46	47	46	32	39	42	38	47	59	61	62	63	66	65	69	64	62	50	53	54	60	61	55.0
	MIN	28	25	32	46	40	47	49	50	37	31	27	32	23	20	15	25	37	32	38	35	29	36	52	61	38	33	38	33	25	32	47	35.3
SELMA	MAX	38	56	66	62	63	62	57	61	64	47	47	47	41	38	42	43	52	60	61	65	65	64	65	69	68	63	58	53	54	60	55	56.3
	MIN	27	24	34	48	42	49	48	48	47	29	27	41	26	20	16	31	35	30	49	30	29	54	54	53	43	34	39	38	28	38	49	37.4
TUSKEGEE 2	MAX	38	57	66	61	60	55	58	59	63	53	51	47	44	44	45	40	45	59	60	60	66	68	70	66	65	61	57	54	55	61	60	56.4
	MIN	29	18	31	43	35	41	40	44	52	27	26	38	25	20	10	22	35	34	41	48	24	31	43	53	44	27	37	29	19	27	44	33.5
UNION SPRINGS 2 NE	MAX			59																		61	67	66	67	69	65	60	51	53	55	62	
	MIN			28																		25	32	35	36	42	33	32	32	21	24	32	
COASTAL PLAIN 07																																	
ANDALUSIA 1 NW	MAX	35	45	59	67	60	60	61	58	68	65	45	47	48	31	38	48	45	45	63	65	63	62	59	68	70	50	62	50	55	57	64	55.3
	MIN	30	22	29	34	46	44	52	53	57	30	25	35	27	19	16	22	36	30	34	48	29	33	41	54	48	30	33	35	25	34	43	35.3
ATMORE STATE FARM	MAX																																
	MIN																																
BRANTLEY	MAX	36	42	60	68	63	58	61	55	67	67	45	47	48	33	38	48	43	46	62	64	63	66	62	69	70	52	66	50	55	58	64	55.7
	MIN	29	18	21	30	45	40	50	50	55	28	23	31	28	18	10	15	34	34	34	49	23	27	35	54	47	27	30	32	21	25	34	32.2

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BREWTON 3 SSE	MAX	46	63	71	62	66	61	60	62	70	50	49	50	48	41	48	42	48	65	65	67	65	59	66	75	71	65	51	58	60	68	71	59.5
	MIN	30	18	30	43	49	41	50	51	48	30	25	44	29	17	12	29	39	26	40	51	25	33	49	61	45	28	31	35	19	32	48	35.7
CAMDEN 3 NW	MAX	37	56	67	58	65	59	57	61	66	47	49	45	41	38	42	40	51	61	63	63	67	63	64	70	71	64	57	53	56	65	67	56.9
	MIN	27	21	31	46	40	49	43	46	46	26	22	40	26	18	13	27	33	31	43	44	28	40	52	58	41	33	37	35	22	34	46	35.4
CHATOM 3 N	MAX	43	60	67	65	65	63	70	62	68	48	49	48	44	45	54	40	58	65	65	65	65	58	61	74	72	65	63	57	56	67	72	59.8
	MIN	22	21	21	42	43	49	42	46	44	26	25	38	19	12	16	31	34	29	41	45	30	42	48	59	42	29	37	37	23	35	49	34.7
CLAYTON	MAX	31	40	57	66	62	55	61	57	67	67	48	46	48	29	37	45	39	45	60	60	60	66	66	65	68	62	63	52	53	50	60	54.4
	MIN	26	24	29	38	42	44	47	51	53	29	29	34	26	16	18	25	30	37	41	48	35	39	42	51	48	35	42	36	26	30	36	35.7
OCTHAN FAA AIRPORT	MAX	46	58	65	60	58	63	63	62	66	43	48	49	33	38	46	42	46	57	63	64	62	63	65	69	70	62	53	55	55	65	64	56.5
	MIN	29	26	35	49	46	45	56	59	42	33	31	33	23	20	19	32	41	43	44	38	33	37	54	60	41	36	37	32	27	37	49	38.3
ENTERPRISE	MAX	47	60	67	64	60	60	63	62	69	58	48	49	48	41	50	43	45	58	64	65	65	62	68	67	70	64	59	57	57	64	62	58.6
	MIN	30	24	34	47	46	43	54	54	57	31	29	41	26	19	19	30	37	40	42	51	35	36	51	59	45	37	37	39	27	37	48	38.9
ELFAULA	MAX														33	40	46	39	47	57	63	63	66	64	65	69	57	66	50	57	56	63	
	MIN	31	20	21	29	36	37	43	52	56	30	26	28	28	19	11	13	30	40	33	39	24	26	32	51	49	31	32	34	22	25	29	31.5
EVERGREEN	MAX	35	44	50	69	51	64	58	68	62	62	46	48	47	33	40	48	41	48	62	64	65	64	58	68	72	51	63	49	56	58	62	55.0
	MIN	30	20	22	35	46	42	48	49	48	30	25	29	29	20	13	15	25	28	29	46	28	29	37	52	48	28	29	33	25	28	34	32.3
FRISCO CITY	MAX	34	42	62	70	55	71	67	56	69	62	47	45	48	32	38	48	42	51	64	65	64	65	58	65	71	49	64	53	55	60	66	56.1
	MIN	28	25	36	50	44	47	45	45	55	28	29	35	25	18	16	20	35	32	37	48	33	43	40	53	45	34	38	38	26	32	47	36.4
GENEVA	MAX	37	47	59	67	60	59	63	63	68	65	45	47	50	35	39	45	47	45	57	65	64	60	60	67	70	56	62	52	56	54	63	55.7
	MIN	32	21	26	37	48	41	51	56	59	33	29	37	29	18	16	19	35	34	37	50	30	31	34	54	48	33	35	35	26	29	38	35.5
GILBERTOWN	MAX	41	62	69	59	67	61	59	62	65	47	45	49	39	39	45	43	58	65	65	65	68	60	72	75	71	67	63	56	55	64	64	58.7
	MIN	22	12	24	44	41	51	40	42	44	23	17	22	24	14	10	26	34	22	37	37	25	39	51	59	42	23	34	39	20	33	49	32.3
GREENVILLE	MAX	41	60	68	61	62	59	57	61	65	51	48	45	36	38	47	41	45	61	61	62	65	60	65	68	66	64	53	53	56	63	62	56.3
	MIN	27	22	33	47	45	46	48	49	50	29	28	36	24	19	18	29	34	29	39	48	32	39	52	60	41	29	36	37	29	38	48	36.8
HEADLAND	MAX	43	44	56	65	62	57	63	64	66	67	43	48	49	33	39	46	44	46	58	64	62	62	62	65	70	56	63	52	55	53	62	55.5
	MIN	31	25	26	33	45	44	48	55	58	32	32	36	29	18	19	22	34	40	40	46	34	37	39	54	48	36	40	38	27	29	38	36.5
HIGHLAND HOME	MAX	33	40	59	66	61	61	57	53	65	62	45	47	45	28	37	45	39	45	60	60	60	66	63	65	69	48	64	50	53	56	62	53.7
	MIN	26	24	26	36	43	43	49	48	53	28	27	28	26	17	17	19	30	31	32	44	40	39	40	53	46	31	33	37	24	26	37	34.0
LOCKHART	MAX	37	47	60	68	63	62	62	62	69	68	44	46	50	33	40	47	45	40	61	66	64	62	58	67	70	53	64	52	56	56	64	56.0
	MIN	30	23	35	46	48	45	52	54	59	32	29	41	29	19	18	26	37	30	35	50	35	36	46	53	48	32	34	38	26	36	41	37.5
NATCHEZ	MAX	42	61	68	62	67	59	57	62	66	49	46	46	44	39	48	42	58	64	61	64	68	60	65	69	69	65	57	54	58	65	70	58.2
	MIN	29	20	32	48	45	49	46	48	48	26	20	43	25	19	10	27	35	25	44	43	24	38	52	59	44	27	31	35	19	34	48	35.3
OZARK 6 NNW	MAX	46	58	67	64	57	57	62	60	70	58	49	48	47	38	52	47	46	59	64	63	65	64	67	67	67	69	60	55	56	64	62	58.3
	MIN	28	22	35	46	43	40	52	51	58	29	25	24	25	16	15	27	35	40	39	49	31	36	50	58	46	33	37	37	25	35	47	36.6
PHENIX CITY 2 NNW	MAX	34	33	55	65	59	55	60	60	59	62	45	52	45	29	38	40	41	45	56	61	59	64	66	69	66	53	62	49	53	53	59	53.1
	MIN	31	23	24	33	32	40	43	50	49	28	26	26	28	18	19	21	30	40	39	41	34	35	36	53	50	32	33	36	28	30	34	33.6
PUSHMATAHA	MAX	31	42	62	63	56	65	60	50	64	58	48	43	45	31	39	43	38	49	65	67	64	67	62	70	73	51	66	52	54	55	63	54.7
	MIN	22	18	31	40	40	43	36	39	39	23	17	27	22	15	10	20	31	27	45	42	25	31	49	51	39	30	36	35	19	29	35	31.2
SEALE	MAX	36	58	68	62	56	55	61	60	65	50	50	48	45	40	46	42	46	58	62	62	67	65	69	68	68	64	60	55	55	60	59	56.8
	MIN	30	18	28	38	43	37	54	50	45	29	22	37	25	18	10	21	35	40	47	30	25	29	42	49	42	28	32	29	25	27	41	33.1
THOMASVILLE	MAX	33	38	55	64	63	64	57	53	66	58	45	44	45	29	37	43	38	53	61	64	62	66	60	65	71	48	63	52	54	55	64	53.9
	MIN	24	23	27	43	40	43	40	41	49	26	24	30	23	17	15	17	30	30	31	46	31	36	44	52	41	32	37	35	24	25	39	32.7
TROY	MAX	44	59		60	57	57	60	60	65	49	47	47	40	38	47	40	45	58	61	61	66	66	66	66	68	64	52	54	56	63	60	55.9
	MIN	27	23	38	48	44	45	51	50	48	29	30	38	23	17	19	31	35	39	42	48	37	41	52	59	41	32	41	36	25	38	48	37.9
WHATLEY	MAX	54	60	75	68	64	68	72	70	67	56	48	49	49	44	47	44	54	65	70	72	70	68	71	66	60	50	50	55	58	64	74	60.7
	MIN	28	18	28	45	44	40	42	48	46	25	20	39	25	17	11	28	35	24	40	44	26	42	39	39	38	26	34	36	20	34	46	33.1
GULF 08																																	
BAY MINETTE	MAX	43	63	69	60	63	60	57	62	69	52	46	55	46	45	48	40	51	64	66	66	64	56	65	66	62	64	50	58	58	67	74	58.4
	MIN	26	26	36	52	47	50	48	51	46	31	30	43	27	18	21	32	37	30	46	40	38	45	50	50	42	33	40	38	27	40	52	38.5
CITRONELLE	MAX	38	59	69	61	62	60	55	62	60	54	42	38	32	39	49	44	54	64	67	65	64	58	61	71	70	63	58	58	57	66	65	56.9
	MIN	20	22	40	40	48	48	44	48	48	30	25	26	26	18	19	27	33	28	42	44	36	41	47	58	43	29	33	37	24	37	49	35.8
CODEN	MAX	47	62	65	60	67	65	62	60	65	56	52	59	53	39	50	46	58	61	65	70	64	61	65	68	64	60	52	62	51	64	65	59.3
	MIN	25	25	40	50	48	53	48	50	55	34	31	45	27	20	20	36	38	30	47	43	34	45	55	60	45	34	40	36	28	37	53	39.7
FAIRHOPE 2 NE	MAX	42	63	68	65	65	65	59	64	70	53	49	54	50	41	49	43	53	63	68	66	64	57	66	75	70	60	54	60	56	65	68	59.5
	MIN	29	25	37	52	49	51	50	50	52	33	31	44	28	18	20	36	38	32	47	51	38	45	52	60	45	31	40	37	28	39	52	40.0
FORT MORGAN	MAX	50	60	62	57	61	62	63	65	65	52	57	58	50	39	49	44	50	58	60	60	60	59	62	67	62	57	59	55	53	58	64	57.4
	MIN	31	35	48	51	47	54	53	55	51	39	41	44	30	26	32	39	40	36	54	48	44	48	51	53	48	45	47	45	36	42	55	44.1
MOBILE WB AIRPORT	MAX	40	63	66	60	62	62	58	70	69	47	48	54	34	40	49	46	55	63	67	66	61	56	65	71	63	61	52	58	55	64	73	58.0
	MIN	26	30	45	50	48	53	49	53	39	34	34	33	25	20	22	38	38	33	52	42	39	49	54	63	41	37	40	38	30	41	52	40.3
MOBILE	MAX	36	44	61	63	60	61	60	58	69	63	45	48	55	35	40	50	45	55	60	66	67	62	56	65	70	55	60	52	58	57	63	56.1
	MIN	29	30	40	50	46	52	50	49	54	34	34	36	29	20	22	25	36	38	40	54	40	43	51	55	49	40	44	40	32	34	44	40.0
ROBERTSDALE 1 E	MAX	36	43	62	69	60	63	65	61	70	63	46	50	53	35	40	49	45	54	64	67	66	62	57	66	74	55	62	52	59	57	66	57.1
	MIN	28	24	36	45	50	50	51	50	59	33	32	35	27	19	20	23	35	30	32	53	34	35	46	55	49	35	39	37	27	29	43	37.5

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHERN VALLEY 01																																
ATHENS 2	SNOWFALL	-																														
	SN ON GND	-																														
BELLE MINA 2 N	SNOWFALL	-											-																		
	SN ON GND	-																														
DECATUR	SNOWFALL	12.0											0.3																		
	SN ON GND	12	9	7	3								T	T																		
FALKVILLE 1 N	SNOWFALL	13.0																														
	SN ON GND	13	-	-	-	-																										
FLORENCE	SNOWFALL	19.2											0.3	0.2																		
	SN ON GND	19	-	-	-	-	-	-	-	-	-	-																				
HUNTSVILLE WB AP	SNOWFALL	1.4								T			T	0.3	T																	
	SN ON GND	11	8	6	3	2	T							T	T																	
	WTR EQUIV	1.4	1.4	1.4	.9	.6																										
MADISON	SNOWFALL	12.5												1.0	T																	
	SN ON GND	8	4	3										1																		
MOULTON 2	SNOWFALL	8.0												0.5																		
	SN ON GND	11	8	T	T																											
MUSCLE SHOALS FAA AP	SNOWFALL	4.5											5.0	0.2	T																	
	SN ON GND	15	11	7	3									1																		
NEW MARKET 2	SNOWFALL	10.0																														
	SN ON GND	10	8	-	-	-	-																									
REO BAY	SNOWFALL	13.0																														
	SN ON GND	13	-	-	-	-	-	-																								
REDSTONE ARSENAL	SNOWFALL	8.0																														
	SN ON GND	8	6	2																												
RUSSELLVILLE 2	SNOWFALL	15.0											T																			
	SN ON GND	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WATERLOO	SNOWFALL	-								T																						
	SN ON GND	-																														
APPALACHIAN MOUNTAIN 02																																
ALBERTVILLE 2 SE	SNOWFALL	9.5												T	T																	
	SN ON GND	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BESSEMER 3 SSW	SNOWFALL	8.0	T										T	T	T			T														
	SN ON GND	8	5	1																												
BIRMINGHAM WB AP	SNOWFALL	0.4											T	T			T															
	SN ON GND	8	5	1										T	T																	
	WTR EQUIV	.8	.5																													
BRIDGEPORT 2 W	SNOWFALL	4.0												T																		
	SN ON GND	4																														
GUNTERSVILLE	SNOWFALL	5.0												T																		
	SN ON GND	9	7	4	T																											
ONEONTA	SNOWFALL	9.0												0.3																		
	SN ON GND	9	-	-	-	-	-							T																		
SAINT BERNARD	SNOWFALL	7.0	2.0											T																		
	SN ON GND	7	9	5	1									T																		
SAND MT SUBSTA AU	SNOWFALL	6.0																														
	SN ON GND	-	-	-	-	-	-																									
SCOTTSBORO	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VALLEY HEAD	SNOWFALL	7.0												0.5	0.3																	
	SN ON GND	7	7	5	2	1	T							T	T	T																
UPPER PLAINS 03																																
ALICEVILLE	SNOWFALL	10.0																														
	SN ON GND	10	-	-	-	-																										
BANKHEAD LOCK AND DAM	SNOWFALL	6.0																														
	SN ON GND	6	-	-	-																											
CENTREVILLE	SNOWFALL	2.5																														
	SN ON GND	3	-	-	-	-																										
CLANTON	SNOWFALL	6.0																														
	SN ON GND	6	-	-	-	-																										
DOUBLE SPRINGS	SNOWFALL	9.0											0.5																			
	SN ON GND	9	-	-	-	-	-																									
FAYETTE	SNOWFALL	11.0																														
	SN ON GND	11	-	-	-	-																										
HAMILTON 3 S	SNOWFALL	14.0												T	T																	
	SN ON GND	14	10	6	T	T								T	T	T	T															
JASPER 4 N	SNOWFALL	2.0																														
	SN ON GND	6	3	3	2																											
PRATTVILLE	SNOWFALL	-															-															
	SN ON GND	-															-															
THORSBY EXP STATION	SNOWFALL	1.3											T				T															
	SN ON GND	5																														
TUSCALOOSA FAA AP	SNOWFALL	T										T	T	T	T		T															
	SN ON GND	5	2														T															
TUSCALOOSA OLIVER DAM	SNOWFALL	-																														
	SN ON GND	-	-	-	-																											

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

Continued

Station		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
VERNON	SNOWFALL	12.0																													
	SN ON GND	12	-	-	-	-	-																									
EASTERN VALLEY 04																															
ANNISTON FAA AP	SNOWFALL	T										0.0	0.5	0.1	T		T														
	SN ON GND	6	4	2										1	T																
CALERA 2 SW	SNOWFALL	4.0																													
	SN ON GND	8	6	1																											
CENTRE 5 SW	SNOWFALL	6.5											T																		
	SN ON GND	7	-	-	-	-																									
CHILDERSBURG WTR PLANT	SNOWFALL	5.0												0.3																	
	SN ON GND	10	3	T										T																	
GADSDEN GAS PLANT	SNOWFALL	6.0																													
	SN ON GND	6	-	-	-	-																									
PELL CITY 1 NNE	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SYLACAUGA 4 NE	SNOWFALL	5.0												0.2			T														
	SN ON GND	5	2	T										T	T		T														
TALLADEGA	SNOWFALL	-										T			T																
	SN ON GND	-																													
PIEDMONT PLATEAU 05																															
ALEXANDER CITY 6 NE	SNOWFALL	3.0																													
	SN ON GND	3	1																												
ASHLAND	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AUBURN 3 SW	SNOWFALL	1.0													T																
	SN ON GND																														
CAMP HILL 2 NW	SNOWFALL	3.0																													
	SN ON GND	3																													
HEFLIN	SNOWFALL	10.0													1.5																
	SN ON GND	-	-	-	-	-																									
LAFAYETTE	SNOWFALL	-																													
	SN ON GND	-																													
MARTIN DAM	SNOWFALL	-																													
	SN ON GND	-	-	-	-																										
OPELIKA	SNOWFALL	-																													
	SN ON GND	-																													
ROCKFORD	SNOWFALL	8.8																													
	SN ON GND	9	-	-	-	-	-																									
ROCK MILLS	SNOWFALL	2.0																													
	SN ON GND	2	1	T																											
PRAIRIE 06																															
DAYTON	SNOWFALL	-																													
	SN ON GND	-	-	-	-	-	-																									
DEMOPOLIS LOCK AND DAM	SNOWFALL	-																													
	SN ON GND	-	-	-	-																										
GAINESVILLE	SNOWFALL	11.0												T	T																
	SN ON GND	11	8	6	T									T	T																
GREENSBORO	SNOWFALL	1.0															T														
	SN ON GND																														
HAYNEVILLE	SNOWFALL	1.0																													
	SN ON GND	-	-	-	-																										
LIVINGSTON	SNOWFALL	6.0												T			T														
	SN ON GND	-	-	-	-	-	-																									
MARION JUNCTION 2 NE	SNOWFALL	4.0												T			T														
	SN ON GND	4																													
MINTER 3 NW	SNOWFALL	6.0																													
	SN ON GND	6	-	-	-																										
MONTGOMERY WB AP	SNOWFALL	T										T	T	T			T														
	SN ON GND	1												T																	
	WTR EQUIV																														
SELMA	SNOWFALL	2.0																													
	SN ON GND	2																													
TUSKEGEE 2	SNOWFALL	0.5																													
	SN ON GND																														
UNION SPRINGS 2 NE	SNOWFALL	-																													
	SN ON GND	-	-	-	-	-																									
COASTAL PLAIN 07																															
BRANTLEY	SNOWFALL	T																													
	SN ON GND																														
BREWTON 3 SSE	SNOWFALL	0.1																													
	SN ON GND																														
CAMDEN 3 NW	SNOWFALL	2.9												T			T														
	SN ON GND	3																													
CHATOM 3 N	SNOWFALL	6.2			2.0												T														
	SN ON GND	10	-	-	-	-	-																									
CLAYTON	SNOWFALL	T																													
	SN ON GND	T																													

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

Continued

Station		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
DOTHAN FAA AIRPORT	SNOWFALL													T																		
	SN ON GND													T																		
EUFAULA	SNOWFALL	-																														
	SN ON GND	-	-	-	-																											
EVERGREEN	SNOWFALL	T																														
	SN ON GND	T																														
FRISCO CITY	SNOWFALL	2.0																														
	SN ON GND	2																														
GENEVA	SNOWFALL	T													T																	
	SN ON GND																															
GILBERTOWN	SNOWFALL	-												0.1			1.0															
	SN ON GND	-																														
GREENVILLE	SNOWFALL	1.0																														
	SN ON GND	1																														
HIGHLAND HOME	SNOWFALL	0.5																														
	SN ON GND	1																														
LOCKHART	SNOWFALL												T																			
	SN ON GND																															
NATCHEZ	SNOWFALL	-																														
	SN ON GND	-	-	-	-																											
OZARK 6 NNW	SNOWFALL													T																		
	SN ON GND																															
PHENIX CITY 2 NNW	SNOWFALL	-																														
	SN ON GND	-																														
PUSHMATAHA	SNOWFALL	14.0																T														
	SN ON GND	-	-	-	-	-																										
SEALE	SNOWFALL													T																		
	SN ON GND																															
THOMASVILLE	SNOWFALL	-											T	T				T														
	SN ON GND	-	-	-	-	-	-	-	-		-	-		T																		
TROY	SNOWFALL	T																														
	SN ON GND	T																														
WHATLEY	SNOWFALL	3.0																														
	SN ON GND	3																														
GULF 08																																
CITRONELLE	SNOWFALL	4.0																														
	SN ON GND	4																														
MOBILE WB AIRPORT	SNOWFALL	T												T																		
	SN ON GND	2																														
	WTR EQUIV	.2																														
MOBILE	SNOWFALL	1.0																														
	SN ON GND	1																														
ROBERTSDALE 1 E	SNOWFALL	1.5																														
	SN ON GND	2																														

EVAPORATION AND WIND

Station		Day Of Month																														Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PIEDMONT PLATEAU 05																																	
MARTIN OAM	EVAP	-	-	-	.05	.03	-	-	-	-	.08	.05	-	-	-	-	-	-	-	.02	.22	.00	.07	.10	-	.15	.09	.06	.10	.08	.08	-	-
	WIND	40	10	30	30	20	30	25	12	81	48	22	27	55	100	40	25	105	30	20	60	30	10	10	60	45	20	20	80	64	22	20	1191
PRAIRIE 06																																	
DEMOPOLIS LOCK AND OAM	EVAP	-	-	-	.07	.03	.12	-	.03	-	.18	.07	.01	-	-	-	-	-	-	-	-	.05	.02	.02	.04	-	-	.19	.13	.04	.13	.02	-
	WIND	130	70	36	39	42	41	63	12	72	138	16	64	250	59	46	12	60	39	39	85	70	10	33	18	151	57	37	31	100	30	40	1890
	MAX	-	-	50	59	55	67	63	61	65	62	46	48	-	-	-	-	-	-	64	64	60	67	62	68	69	57	58	55	-	55	55	59.5
	MIN	-	-	31	37	40	42	46	44	47	34	32	33	-	-	-	-	-	-	33	48	34	34	40	43	46	33	36	39	-	32	35	38.1
GULF 08																																	
FAIRHOPE 2 NE	EVAP	.00	.02	-	-	.08	-	.03	-	.11	.10	.05	.03	.13	.06	.03	.02	-	.03	.04	.13	.12	.06	.01	.01	.02	.15	.02	.06	.10	.06	.05	1.848
	WIND	80	23	9	5	16	20	37	*	62	59	12	47	107	115	12	16	68	24	21	94	13	5	3	42	85	30	2	33	23	12	30	1105
	MAX	48	60	63	63	67	75	63	63	68	62	49	54	40	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	MIN	32	36	43	55	54	55	55	55	61	40	39	45	38	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

MAX AND MIN IN ABOVE TABLE REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.

See Reference Notes Following Station Index

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE [1]	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ABBEVILLE 1 NNW	0008	HENRY	4	31 35	85 15	465		7A		C	JOHN S. RICHBURG
ADDISON	0063	WINSTON	2	34 13	87 11	795				C	PALMER GOOSEY
ALBERTA	0140	WILCOX	1	32 14	87 25	175		8A		C	SIDNEY J. MAROT, SR.
ALBERTVILLE 2 SE	0148	MARSHALL	12	34 14	86 10	1140	5A	5A		H	JESSE M. CULP
ALEXANDER CITY 8 NE	0163	TALLAPOOSA	11	32 59	85 52	660	5P	5P		H	DOUGLAS W. SANFORD
ALICEVILLE	0178	PICKENS	13	33 07	88 07	140	7A	7A		H	MRS. CHENEY J. HERNDON
ANDALUSIA 2 NW	0252	COVINGTON	6	31 19	86 30	260	8A	8A		H	JAMES P. GILLIS
ANNISTON FAA AP	0272	CALHOUN	T	33 35	85 51	599	MID	MID		H	FED. AVIATION AGENCY
ARLEY 3 S	0338	WINSTON	2	34 04	87 13	900		7A			MRS. DORA H. DAVIS
ASHLAND	0369	CLAY	11	33 16	85 51	1050	8A	8A		C H	NORMA K. WILLIS
ASMVILLE 4 W	0377	ST. CLAIR	T	33 51	86 20	590		7A			JOHN T. SMINDALL
ATHENS 2	0395	LIMESTONE	12	34 48	86 59	720	9A	9A		H	RADIO STATION WJMW
ATMORE STATE FARM	0402	ESCAMBIA	8	31 10	87 29	300	4P	4F		E H	ATHONE STATE FARM
AUBURN 3 SW	0422	LEE	11	32 34	85 31	730	8A	8A		H	MRS. MARTHA I. HOORE
AUTAUGAVILLE 3 N	0440	AUTAUGA	1	32 28	86 41	200		6A			J. B. NEIGHBORS
BANKHEAD LOCK AND DAM	0505	TUSCALOOSA	2	33 29	87 20	280	7A	7A		H	CORPS OF ENGINEERS
BAY MINETTE	0583	BALDWIN	9	30 53	87 47	268	7P	7P		H	GRUVER W. WOODWARD
BELLE MINA 2 N	0655	LIMESTONE	12	34 42	86 53	600	5P	5P		H	AUBURN UNIVERSITY
BERRY	0748	FAYETTE	2	33 40	87 36	452				C	MISS CLARA R. OLIVE
BESSEMER 3 SSW	0757	JEFFERSON	2	33 22	87 01	533	6P	6A		H	JAMES E. MC CRAVY
BEXAR	0790	MARION	13	34 10	88 07	570				C	OSCAR W. LOCKRIDGE
BILLINGSLEY 1 SE	0823	AUTAUGA	1	32 39	86 42	420		6A			JOHN R. THOMAS
BIRMINGHAM WB AP	0831	JEFFERSON	2	33 34	86 45	620	MID	MID		C HJ	U.S. WEATHER BUREAU
BOAZ	0957	MARSHALL	2	34 13	86 10	1070		7A		E	DAVID A. BURNS
BRANTLEY	1069	CRENSHAW	6	31 35	86 16	274	8A	8A		H	R. E. HENDERSON
BREWTON 3 SSE	1084	ESCAMBIA	6	31 04	87 03	85	6P	6A		H	MRS. CLARA T. PEAVY
BRIDGEPORT 2 W	1099	JACKSON	12	34 56	85 45	660	5P	5P		H	MISS M. LOUISE JONES
BROOKWOOD	1143	TUSCALOOSA	2	33 16	87 17	605		7A			MRS. WILLIE M. STYRON
BRUNDIDGE	1178	PIKE	5	31 43	85 49	495		7A			MILDRED P. WHITTINGTON
CALERA 2 SW	1288	SHELBY	7	33 05	86 46	540	5P	5P		H	PIERCE A. GARRETT
CAHDEN 3 NW	1301	WILCOX	1	32 02	87 20	275	5P	5P		H	AUBURN UNIVERSITY
CAMPBELL	1315	CLARKE	13	31 55	87 59	93				C	JOE PICKENS
CAMP HILL 2 NW	1324	TALLAPOOSA	11	32 50	85 41	680	6A	6A			AUBURN UNIVERSITY
CARBON HILL	1377	WALKER	2	33 54	87 32	430		7A			FLOYD J. GARRISON
CENTRE 5 SW	1512	CHEROKEE	7	34 06	85 45	620	7A	7A		H	DON R. WATSON
CENTREVILLE	1520	BIBB	3	32 57	87 08	224	7A	7A		H	HUEY COLBURN
CHATOM 3 N	1566	WASHINGTON	13	31 30	88 15	285	5P	5P		H	GRADY C. YOUNG
CHILDERSBURG	1615	TALLADEGA	7	33 17	86 21	480		6A			ALABAMA POWER CO.
CHILOERSBURG WTR PLANT	1620	TALLADEGA	7	33 17	86 20	418	5P	5P		H	CITY WATER PLANT
CITRONELLE	1685	MOBILE	9	31 05	88 14	331	6P	6P		H	MRS. ESTHER A. M. JONES
CLAIBORNE	1690	MONROE	1	31 32	87 31	183		7A			TOLLIE L. HASKEW
CLANTON	1694	CHILTON	7	32 51	86 38	580	7A	7A		H	MARION W. EASTERLING
CLAYTON	1725	BARBOUR	5	31 53	85 28	596	8A	8A		H	MRS. ELIZABETH WESTON
CODEN	1803	MOBILE	9	30 23	88 13	12	5P	5P		M	AGNES C. CHRISTENSEN
COFFEE SPRINGS 2 NW	1807	GENEVA	5	31 11	85 56	250		6A			HENRY F. KELLEY
COLBERT STEAM PLANT	1819	COLBERT	12	34 44	87 50	470				E	TVA-462
COLLINSVILLE	1849	DE KALB	7	34 15	85 52	734		7A			O. W. APPLETON
COLUMBIA	1865	HOUSTON	4	31 17	85 07	85		7A			MRS. ALICE M. FAULK
CORDOVA	1940	WALKER	2	33 46	87 11	334		7A			MRS. CLARICE E. GRESHAM
COTTONTON	1974	RUSSELL	4	32 09	85 04	217		7A			MUGH S. KITE
CUBA	2079	SUMTER	13	32 26	88 23	215		7A			REUBEN P. HARRIS
DADEVILLE	2119	TALLAPOOSA	11	32 49	85 45	760		7A			WILLIAM L. BARTLETT
DADEVILLE 2	2124	TALLAPOOSA	11	32 50	85 46	730				C	M. CLAY PLESS
DANCY 4 N	2141	PICKENS	13	33 04	88 17	207		6A			JOHN A. WEEKS
DAYTON	2188	MARENGO	13	32 21	87 39	225	7A	7A		H	JAMES M. CREWS
DECATUR	2207	MORGAN	12	34 35	86 58	580	8A	8A		H	ROSS A. MAWKINS
DELTA	2235	CLAY	11	33 26	85 42	1030		7A			MRS. VERNA O. LANDERS
DEMOPOLIS LOCK AND DAM	2265	MARENGO	13	32 32	87 50	100	6A	6A		8A H	CORPS OF ENGINEERS
DOTHAN FAA AIRPORT	2372	HOUSTON	5	31 14	85 26	321	MID	MID		H	FED. AVIATION AGENCY
DOTHAN 4 W	2377	HOUSTON	5	31 13	85 27	301				C	R. E. PILCHER
DOUBLE SPRINGS	2386	WINSTON	2	34 10	87 24	800	7A	7A		H	MITCHELL DRAKE
ELBA	2577	COFFEE	10	31 25	86 04	195		7A			HERBERT S. WHATLEY
ELROD	2632	TUSCALOOSA	13	33 15	87 48	252		7A			K. W. BERRY
ENTERPRISE	2670	COFFEE	5	31 19	85 51	380	5P	5P		H	RADIO STATION WIRB
EUFAULA	2727	BARBOUR	4	31 52	85 09	207	7A	7A		H	MARTIN J. DAPITY
EVERGREEN	2758	CONECUH	6	31 26	86 56	220	7A	7A		H	W. DAVE SIMONTON
FAIRHOPE 2 NE	2813	BALDWIN	9	30 33	87 53	23	5P	5P	5P	M	JAMES E. BARRETT, JR.
FALCO OPEN POND TOWER	2832	COVINGTON	9	31 06	86 33	232		8A			GULF STATES UTILITIES
FALKVILLE 1 N	2840	MORGAN	12	34 22	86 54	630	7A	7A		H	EDGBERT M. HAROIN
FALLS CITY BLK POND TWR	2848	WINSTON	2	34 04	87 20	650		7A			U.S. FOREST SERVICE
FAYETTE	2883	FAYETTE	13	33 41	87 50	370	6P	6A		H	GORNAN J. BLACK
FLORENCE	2971	LAUDERDALE	12	34 48	87 41	578	5P	5P		H	HARRY G. RICHARDS
FORT DEPOSIT	3024	LOWNDES	6	31 59	86 35	501		7A			WOODROW WILSON
FORT MORGAN	3035	BALDWIN	9	30 14	88 01	10	8P	8P		C H	WM. M. SCHOOLER
FORT PAYNE	3043	OF KALB	7	34 27	85 43	934		8A		C	CARL PARKER
FRISCO CITY	3105	MONROE	8	31 26	87 24	410	8A	8A		H	MRS. NELIA MCKENZIE
GADSDEN	3151	ETOWAH	7	34 01	86 00	570		7A			JOHN H. WILLIAMS
GADSDEN GAS PLANT	3154	ETOWAH	7	34 00	86 00	565	6P	7A		H	ALABAMA GAS CO.
GAINESVILLE	3160	SUMTER	13	32 49	88 09	130	7A	7A		H	NACK C. FIELDS
GARDEN CITY	3200	CULLMAN	2	34 01	86 45	500		8A		C	MRS. G. MC KENZIE
GENEVA	3255	GENEVA	5	31 02	85 52	107	7A	7A		H	REBECCA CAMPBELL
GEORGIANNA	3271	BUTLER	6	31 38	86 44	285		7A			T. E. MASON
GILBERTOWN	3308	CHOCTAW	13	31 53	88 20	128	6P	6P		H	ALTON G. LANO
GORGAS	3430	WALKER	2	33 39	87 13	300		6A			ALABAMA POWER CO.
GREEN BAY	3496	COVINGTON	10	31 11	86 17	280		7A			JOHN P. RHODES
GREENSBORO	3511	HALE	2	32 42	87 36	220	6P	6P		H	N. HAMNER COBBS
GREENVILLE	3519	BUTLER	6	31 50	86 38	444	5P	8A		H	CECILE T. LEWIS
GREENVILLE 2	3524	BUTLER	6	31 50	86 38	420				C	L. RAYMOND BOOIFORO
GULF SHORES POST OFFICE	3559	BALDWIN	9	30 17	87 41	8		7A			GILBERT W. MELCHER
GUNTERSVILLE	3573	MARSHALL	12	34 20	86 19	578	4P	4P		H	RADIO STATION WGSV
GUNTERSVILLE TVA	3578	MARSHALL	12	34 22	86 17	605		5P		C	TVA-765
HALEYVILLE	3620	WINSTON	2	34 14	87 37	910	6A	6A		E H	JAMES O. WILLIAMS
HAMILTON 3 S	3645	MARION	13	34 06	87 59	518	7A	7A		H	EDDIE L. PEARCE
HAYNEVILLE	3748	LOWNDES	1	32 11	86 36	180	7A	7A		H	MISS JANE DOSWELL
HEADLAND	3761	HENRY	5	31 21	85 20	370	7A	7A		H	AUBURN UNIVERSITY
HEFLIN	3775	CLEBURNE	11	33 39	85 36	850	8A	8A		H	CITY OF HEFLIN
HIGHLAND HOME	3816	CRENSHAW	6	31 57	86 19	594	7A	7A		H	CHARLES R. PORTER
HIGHTOWER	3842	CLEBURNE	11	33 32	85 24	1175		8A			THOMAS J. HART
HODGES	3899	FRANKLIN	13	34 20	87 56	845		7A			FRANK L. HAYNES
HUNTSVILLE WB AP	4064	MADISON	12	34 42	86 35	605	MID	MID		HJ	U.S. WEATHER BUREAU
JACKSON	4193	CLARKE	13	31 31	87 53	210		7A		C	T. H. GAILLARD, JR.
JACKSONVILLE 2 SW	4209	CALHOUN	7	33 48	85 46	690		7A		C	MRS. ELLA N. AYERS
JASPER 4 N	4226	WALKER	2	33 54	87 16	525	6P	6P		H	JAMES A. BRITAIN
JORDAN DAM	4306	ELMORE	7	32 37	86 19	290		6A			ALABAMA POWER CO.
LAFAYETTE	4502	CHAMBERS	4	32 54	85 24	830	5P	5P		H	CLARENCE M. FINCHER
LAY DAM	4603	CHILTON	7	32 58	86 31	420		6A		C	ALABAMA POWER CO.
LEEDS	4619	JEFFERSON	3	33 33	86 33	636		7A			MRS. MARY K. LEE
LEESBURG	4627	CHEROKEE	7	34 11	85 46	589		7A			RUFUS M. SEWELL
LIVINGSTON	4798	SUMTER	13	32 35	88 11	160	7P	7P		H	LIVINGSTON STATE COL.
LOCKHART	4822	COVINGTON	9	31 01	86 22	290	8A	8A		H	M. C. YOUNG
LOUISVILLE	4884	BARBOUR	5	31 48	85 33	470		8A			JOHN B. ARD
MADISON	4976	MADISON	12	34 42	86 45	580	5P	5P		H	JOHN D STONER JR
MAGELLA	4996	JEFFERSON	3	33 30	86 51	654		7A			ALABAMA POWER CO.
MARION 1 N	5108	PERRY	2	32 38	87 18	210		7A		C	ROBERT J. CURRY
MARION JUNCTION 1 ENE	5116	DALLAS	3	32 27	87 13	202		7A			R. L. SIMONTON
MARION JUNCTION 2 NE	5121	DALLAS	3	32 28	87 13	200	6P	6P		H	AUBURN UNIVERSITY
MARTIN DAM	5140	ELMORE	11	32 40	85 55	335	6P	6P	6P	M	ALABAMA POWER CO.
MATHEWS 1 SSW	5172	MONTGOMERY	11	32 19	86 01	190		7A			E. PAUL GOWAN
MELVIN	5354	CHOCTAW	13	31 56	88 27	350		7A			ERNEST M. LAND
MERT2 PONDVILLE TOWER	5382	BIBB	3	32 53	87 20	600		7A			U.S. FOREST SERVICE
MIDWAY	5397	BULLOCK	4	32 04	85 32	490				C	MRS. SARA O. HALL
MILLERS FERRY	5417	WILCOX	1	32 06	87 22	78		5A			FRED HENDERSON
MILSTEAD	5439	MACON	11	32 27	85 54	206		11A			CHARLES R. ROYE
MINTER 3 NW	5449	DALLAS	1	32 08	87 03	370	TA	TA		H	HENRY J. YATES
MINTER 4 NW	5454	DALLAS	1	32 07	87 03	-				C	T. E. LIDE
MITCHELL DAM	5465	CHILTON	7	32 48	88 27	350		6A			ALABAMA POWER CO.
MOBILE WB AIRPORT	5478	MOBILE	9	30 41	88 15	211	MID	MID		C HJ	U.S. WEATHER BUREAU
MOBILE	5483	MOBILE	9	30 41	88 02	180	8A	8A		H	ROBERT G. BETANCOURT
MONTEVALLO	5537	SHELBY	3	33 06	86 52	462		7A			M. P. PETERS, JR.
MONTGOMERY WB AP	5550	MONTGOMERY	1	32 18	86 24	195	MID	MID		C HJ	U.S. WEATHER BUREAU
MOULTON	5625	LAWRENCE	12	34 29	87 17	680				C	TVA-381
MOULTON 2	5635	LAWRENCE	12	34 29	87 18	645	6P	6P		H	JOHN M. KELLY
*MUSCLE SHOALS FAA AP	5749	COLBERT	12	34 45	87 37	536	MID	MID		H	FED. AVIATION AGENCY
NATCHEZ	5785	MONROE	1	31 43	87 16	182	5P	7A		H	S. B. HELTON
NEW BROCKTON	5862	COFFEE	5	31 24	85 56	460				C	F. L. DEAN
NEW MARKET 2	5867	MADISON	12	34 54	86 26	715	5P	5P		H	MISS LUCILE W. HEREFORD
NEWTON	5875	DALE	5	31 20	85 36	220		7A			GLADYS G. BROWN
ONEONTA	6121	BLOUNT	2	33 57	86 29	875	7A	7A		H	LONNIE N. NORRIS
OPELIKA	6129	LEE	11	32 38	85 23	750	8A	8A		H	RADIO STATION WJHO
ORPVILLE	6161	DALLAS	1	32 18	87 14	200		8A			EDWARD B. WARREN
OZARK 6 NNW	6218	DALE	4	31 32	85 41	460	6P	6P		H	JACOB O. BARNES
PAINT ROCK 2 N	6226	JACKSON	12	34 42	86 20	635				C	TVA-69
PALMERDALE 2 W	6246	JEFFERSON	2	33 44	86 41	798		7A			GEORGE T. POSEY
PELL CITY 1 NNE	6329	ST CLAIR	7	33 36	86 16	955	TA	TA		H	NORMAN A. VAUGHN
PERRYVILLE	6362	PERRY	3	32 36	87 09	520		8A			MRS EVELYN M. FULLER
PETERMAN	6370	MONROE	1	31 35	87 16	195				C	MRS. MINTA EDDINS
PHENIX CITY 2 NNW	6398	RUSSELL	4	32 30	85 01	570	8A	8A		H	O. R. MC LEMORE
PICKENSVILLE	6414	PICKENS	13	33 13	88 16	165		7A			MRS MARY A. HEDRICK
PINE HILL	6460	WILCOX	1	31 59	87 38	110		7A			MRS. DELLA L. OAKLEY
PINE LEVEL	6468	MONTGOMERY	6	32 04	86 04	506		7A			MRS. ENA C. PAUL
PLANTERSVILLE 2 SSE	6508	AUTAUGA	1	32 37	86 54	230		7A			THOMAS E. FISCHER
PRATTVILLE	6640	AUTAUGA	1	32 28	86 28	290	6P	6P		M	CONTINENTAL GIN CO.
PRIMROSE FARM	6684	MONTGOMERY	1	32 18	86 15	180		12M			W. E. ELSBERRY
PUSHMATAHA	6719	CHOCTAW	13	32 12	88 21	260	8A	8A		H	MRS. JANIE E. BROWN
RED BAY	6805	FRANKLIN	12	34 26	88 08	680	7A	7A		H	MRS AUTIE KILBURN
REDSTONE ARSENAL	6833	MADISON	12	34 35	86 36	573	MID	MID		H	REDSTONE ARSENAL
REFORM	6847	PICKENS	13	33 23	88 01	228		7A			CURRY MC DONALD
RIVER FALLS	6937	COVINGTON	6	31 22	86 32	180		7A			WILLIAM J GODWIN
RIVER FALLS 2 NE	6942	COVINGTON	6	31 22	86 31	190				C	ALABAMA ELECTRIC COOP
ROBERTSDALE 1 E	6988	BALDWIN	9	30 32	87 40	155	7A	7A		H	MICHAEL W. BALDWIN
ROCKFORD	7020	COOSA	7	32 53	86 13	650	6A	6A		H	KNOX MC EWEN
ROCK MILLS	7025	RANDOLPH	4	33 09	85 18	745	6A	6A		H	JOHN T. BAILEY
RUSSELLVILLE 2	7131	FRANKLIN	12	34 31	87 44	880	7A	7A		H	RADIO STATION WWWR
SAINT BERNARD	7157	CULLMAN	2	34 12	86 47	802	7A	7A		H	ST. BERNARD COLLEGE
SAND MT SUBSTATION A U	7207	OF KALB	12	34 17	85 58	1195	6P	6P		H	AUBURN UNIVERSITY
SAYRE	7282	JEFFERSON	2	33 43	86 58	304		TA			MRS. M. W. PRIDMORE
SCOTTSBORO	7304	JACKSON	12	34 41	86 03	615	7A	7A		H	RADIO STATION WCRI
SEALE	7328	RUSSELL	4	32 48	85 10	390	5P	5P		H	HOMER PETER
SELMA	7366	DALLAS	1	32 25	87 00	147	5P	7A		H	ROBERT J. CHANDLER
SLOCOMB	7576	GENEVA	5	31 07	85 36	248		7A			J. T. KIRKLAND
SNOW HILL	7620	WILCOX	1	32 00	87 01	225		7A			MRS. EVA R. RAY
SUTTLE	7963	PERRY	3	32 32	87 11	145		7A			J. F. SUTTLE, JR.
SYLACAUGA 4 NE	7999	TALLADEGA	7	33 12	86 12	490	6P	6P		H	CITY WATER PLANT
TALLADEGA	8024	TALLADEGA	7	33 27	86 06	565	6P	6P		H	C. D. WEAVER
THOMASVILLE	8178	CLARKE	13	31 55	87 44	405	TA	TA		H	LEROY GATES
THORSBY 1 SW	8204	CHILTON	1	32 54	86 44	200				C	AUBURN UNIVERSITY
THORSBY EXP STATION	8209	CHILTON	1	32 53	86 42	680	6P	6P		H	AUBURN UNIVERSITY
THURLOW DAM	8215	ELMORE	11	32 32	85 56	288		6A			ALABAMA POWER CO.
TONEY	8259	MADISON	12	34 54	86 44	750				C	TVA-506
TRAFFORD	8285	JEFFERSON	2	33 49	86 44	470		7A		C	WILLIAM P. DOSS
TROY	8323	PIKE	10	31 49	85 59	580	6P	6A		C H	THOMAS J. DILLAPO
*TUSCALOOSA FAA AP	8380	TUSCALOOSA	2	33 14	87 37	170	MID	MID		H	FED. AVIATION AGENCY
TUSCALOOSA OLIVER DAM	8385	TUSCALOOSA	2	33 13	87 35	152	7A	7A		C H	CORPS OF ENGINEERS
TUSKEGEE 2	8403	MACON	11	32 26	85 42	640	6P	6P		H	LEON L. BENNETT
UNION SPRINGS 2 NE	8438	BULLOCK	6	32 09	85 43	460	7A	7A		H	ROBERT L. DUNHAM
UNIONTOWN	8446	PERRY	1	32 26	87 31	265		7A			JEPTHA S. BRANYON
VALLEY HEAD	8469	OF KALB	7	34 34	85 37	1040	7A	7A		H	C. H. LUMBER COMPANY
VERNON	8517	LAMAR	13	33 45	88 08	180	7A	7A		C H	JOHN B. GUIN
WADLEY	8605	RANDOLPH	11	33 08	85 34	640		7A			ALABAMA POWER CO.
WALLACE 2 E	8637	ESCAMBIA	6	31 13	87 12	205		7A			MRS. ESSIE N. CHAVEPS
WALNUT GROVE	8648	ETOWAH	2	34 04	86 19	850		7A			MRS. FLORENCE PARKER
WARRIOR LOCK AND DAM	8673	GREENE	2	32 47	87 50	110		6A		C	CORPS OF ENGINEERS
WATERLOO	8686	LAUDERDALE	12	34 55	88 04	465	8A	8A		H	MRS. INIS WILSON
WEST BLOCTON	8809	BIBB	3	33 07	87 07	500		7A			MRS ELIZA J. BEARDEN
WETUMPKA	8859	ELMORE	7	32 33	86 12	207		7A			MAXWELL J. MORRIS
WHATLEY	8867	CLARKE	13	31 39	87 43	170	5P	7A		H	MRS. VELNA G. COLEMAN
WINFIELD 2 SW	8998	FAYETTE	13	33 55	87 50	468		7A			W. W. COTNEY
YATES MYORO PLANT	9103	ELMORE	11	32 34	85 54	335		6A			ALABAMA POWER CO.

[1] 1-ALABAMA; 2-BLACK WARRIOR; 3-CAHABA; 4-CHATTAHOOCHEE; 5-CHOCTAWHATCHEE; 6-CONECUH; 7-COOSA; 8-ESCAMBIA; 9-GULF; 10-PEA; 11-TALLAPOOSA; 12-TENNESSEE; 13-TOMBIGBEE.

REFERENCE NOTES

Additional information regarding the climate of Alabama may be obtained by writing to the State Climatologist at Weatber Bureau Airport Station, Dannelly Field, RFD 2, Montgomery, Alabama 36108 or to any Weather Bureau Office near you.

Figures and letters following tbe station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Montbly and seasonal snowfall and heating degree days for the 12 months ending witb the preceding June data will be carried in the July issue of tbis bulletin.

Stations appearing in tbe Index, but for which data are not listed in the tables, are either missing or received too late to be included in tbis issue.

Divisions, as used in "Climatological Data" Table and on tbe maps, became effective with data for September 1956.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of tbe negative departures of average daily temperatures from 65° F.

Evaporation is measured in tbe standard Weatber Bureau type pan of 4-foot diameter unless otherwise sbown by footnote following the "Evaporation and Wind" Table. Max and Min in "Evaporation and Wind" Table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

Normals for all stations are climatological standard normals based on tbe period 1931-1960.

Water equivalent values publisbed in tbe "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on tbe ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and otber causes of local variability in tbe snowpack may result in apparent inconsistencies in tbe record.

Entries of snowfall in tbe "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet and ice.

Data in the "Extremes" Table; "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table; and snowfall in the "Snowfall and Snow on Ground" Table; when publisbed, are for the 24 hours ending at time of observation. Tbe Station Index sbows observation times in local standard time. During tbe summer months some observers take the observations on daylight saving time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weatber Bureau and FAA stations. For these stations snow on ground values are at 6:00 a.m., C.S.T.

In tbe Station Index tbe letters C, G, H, and J in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are publisbed later in "Hourly Precipitation Data" Bulletin.

H "Snowfall and Snow on Ground" Table. Omission of data in any month indicates no snowfall and/or snow on ground in that montb.

J "Supplemental Data" Table.

OTHER REFERENCE NOTES

No record in tbe "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for montbly precipitation totals may be found in tbe annual issue of this publication.

\- No record in the "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; and the Station Index.

\+ And also on an earlier date or dates.

++ Fastest observed one minute wind speed. This station is not equipped with automatic wind instruments.

* Amount included in following measurement, time distribution unknown.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, tbe reference indicates tbat tbe tbermometers are exposed in a sbelter located on the roof of a building.

// Gage is equipped with a windshield.

AR Tbis entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for tbis station, bave been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary sligbtly from the amounts to be published later in Hourly Precipitation Data.)

SS Tbis entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

X Observation time is 1:00 a.m., CST of tbe following day.

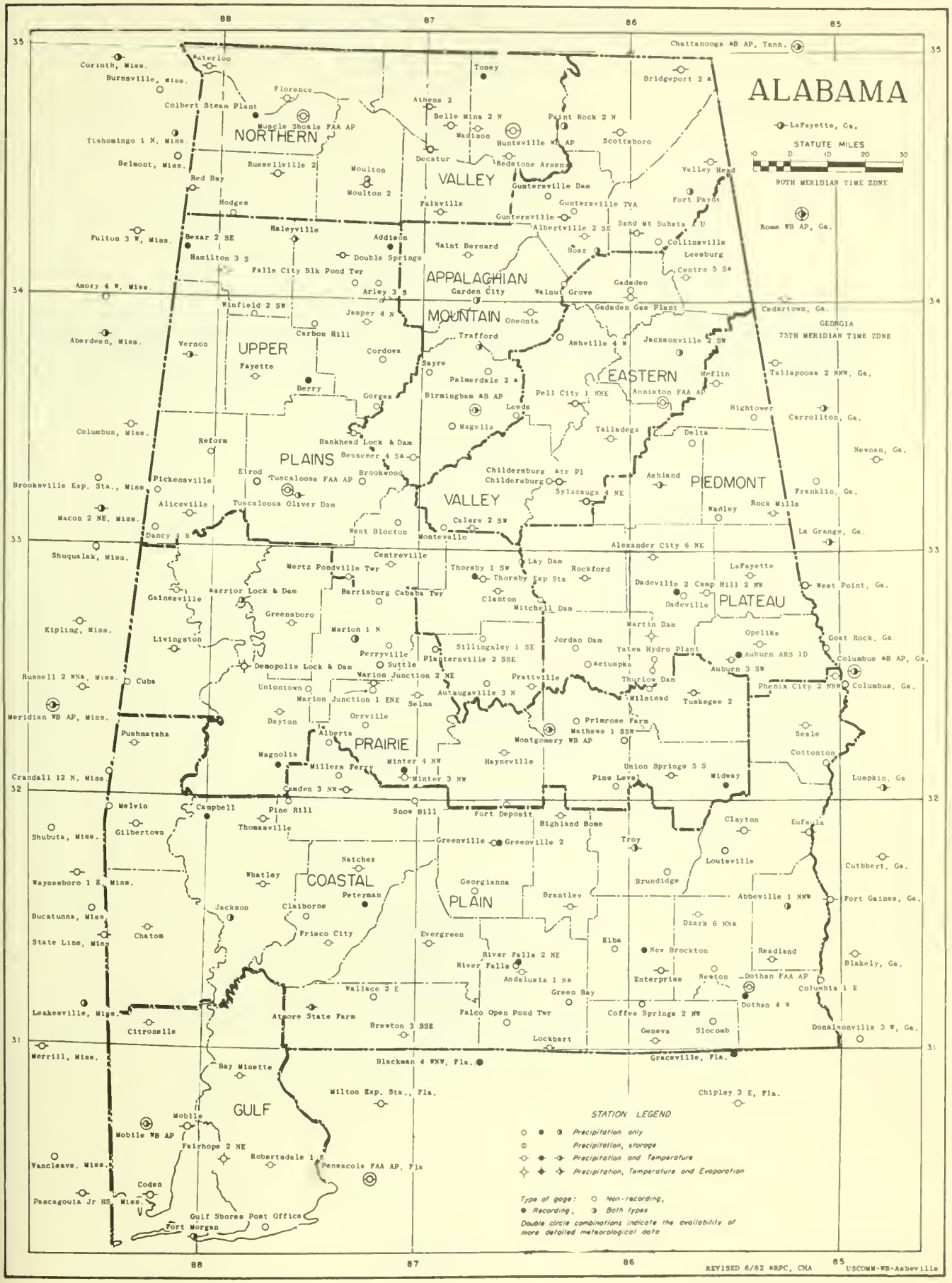
VAR Tbis entry in time of observation column in Station Index means variable.

General weatber conditions in the U. S. for eacb month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY, and STORM DATA, all of wbich may be obtained from the Superintendent of Documents, Government Printing Office, Wasbington 25, D. C.

Information concerning tbe history of cbanges in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Wasbington 25, D. C. for 35 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes tbe Annual Summary.) Cbecks and money orders sbould be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions sbould be sent to tbe Superintendent of Documents, Government Printing Office, Washington, D. C. 20402

USCOMM-WB-Asheville, N. C. - 4/8/64 -825


ALABAMA
STATUTE MILES
0 5 10 20 30
90TH MERIDIAN TIME ZONE
GEORGIA
75TH MERIDIAN TIME ZONE
NORTHERN VALLEY
APPALACHIAN MOUNTAIN
UPPER PLAINS
EASTERN PIEDMONT
PLATEAU
COASTAL PLAIN
PRAIRIE
GULF
Chattanooga AB AP, Tenn.
Corinth, Miss.
Waterloo
Burnsville, Miss.
Florence
Colbert Steam Plant
Muscle Shoals FAA AP
Tishomingo 1 N, Miss.
Belmont, Miss.
Russellville 2
Red Bay
Moulton
Moulton 2
Hodges
Haleyville
Fulton 3 W, Miss.
Bexar 2 SE
Hamilton 3 S
Addison
Double Springs
Falls City Blk Pond Twr
Amory 4 W, Miss.
Winfield 2 SW
Aberdeen, Miss.
Vernon
Carbon Hill
Fayette
Berry
Columbus, Miss.
Reform
Pickensville
Brooksville Exp. Sta., Miss.
Aliceville
Macon 2 NE, Miss.
Dancy 4 S
Shuqualak, Miss.
Gainesville
Kipling, Miss.
Livingston
Russell 2 WNW, Miss.
Cuba
Meridian WB AP, Miss.
Pushmataha
Crandall 12 N, Miss.
Melvin
Campbell
Shubuta, Miss.
Gilbertown
Waynesboro 1 E, Miss.
Whatley
Bucatunna, Miss.
Jackson
State Line, Miss.
Chatom
Leakesville, Miss.
Citronelle
Merrill, Miss.
Bay Minette
Mobile
Mobile WB AP
Vancleave, Miss.
Fairhope 2 NE
Pascagoula Jr HS, Miss.
Coden
Gulf Shores Post Office
Fort Morgan
Robertsdale 1 E
Pensacola FAA AP, Fla
Tuscaloosa FAA AP
Tuscaloosa Oliver Dam
Bankhead Lock & Dam
Bessemer 4 Sa
Brookwood
Elrod
West Blocton
Montevallo
Centreville
Mertz Pondville Twr
Barrisburg Cabana Twr
Warrior Lock & Dam
Greensboro
Demopolis Lock & Dam
Marion 1 N
Perryville
Suttle
Marion Junction 2 NE
Marion Junction 1 ENE
Uniontown
Selma
Dayton
Orrville
Alberta
Magnolia
Millers Ferry
Camden 3 NW
Pine Hill
Thomasville
Snow Hill
Greenville
Greenville 2
Natchez
Peterman
Claiborne
Frisco City
Evergreen
Wallace 2 E
Atmore State Farm
Brewton 3 SSE
Blackman 4 WNW, Fla.
Milton Exp. Sta., Fla.
Toney
Athens 2
Belle Mina 2 N
Madison
Huntsville WB AP
Decatur
Redstone Arsenal
Guntersville Dam
Guntersville TVA
Guntersville
Albertville 2 SE
Falkville
Saint Bernard
Garden City
Oneonta
Arley 3 S
Jasper 4 N
Trafford
Cordova
Sayre
Palmerdale 2 a
Birmingham AB AP
Leeds
Magella
Childersburg atr Pl
Childersburg
Calera 2 SW
Centre 5 Sa
Walnut Grove
Gadsden
Gadsden Gas Plant
Ashville 4 W
Sylacauga 4 NE
Pell City 1 NNE
Talladega
Alexander City 6 NE
Lay Dam
Thorsby 1 SW
Thorsby Exp Sta
Clanton
Mitchell Dam
Sillingsley 1 SE
Plantersville 2 SSE
Autaugaville 3 N
Prattville
Aetumpka
Jordan Dam
Martin Dam
Yates Hydro Plant
Thurlow Dam
Milstead
Tuskegee 2
Primrose Farm
Mathews 1 SSW
Montgomery WB AP
Hayneville
Minter 4 NW
Minter 3 NW
Fort Deposit
Bighland Home
Greenville
Troy
Pine Level
Union Springs 5 S
Midway
Louisville
Brundidge
Georgianna
Brantley
Elba
New Brockton
River Falls 2 NE
River Falls
Andalusia 1 Na
Green Bay
Falco Open Pond Twr
Coffee Springs 2 NW
Geneva
Slocomb
Lockhart
Gracevville, Fla.
Chipley 3 E, Fla.
Bridgeport 2 A
Scottsboro
Valley Head
Fort Payne
Rome WB AP, Ga.
Sand Mt Substa 4 U
Collinsville
Leesburg
Boaz
Cedartown, Ga.
Jacksonville 2 SW
Heflin
Anniston FAA AP
Tallapoosa 2 NNW, Ga.
Hightower
Carrollton, Ga.
Delta
Ashland
Rock Mills
Franklin, Ga.
Wadley
Newnan, Ga.
La Grange, Ga.
LaFayette
Dadeville 2 Camp Hill 2 NW
Dadeville
West Point, Ga.
Opelika
Auburn ARS 1D
Auburn 3 SW
Goat Rock, Ga.
Columbus AB AP, Ga.
Phenix City 2 NNW
Columbus, Ga.
Seale
Cottonton
Lumpkin, Ga
Clayton
Eufaula
Cuthbert, Ga.
Abbeville 1 NNW
Fort Gaines, Ga.
Dzark 6 NNa
Rmadland
Blakely, Ga.
Enterprise
Newton
Dothan FAA AP
Columbia 1 E
Dothan 4 W
Donalsonville 3 W, Ga.
LaFayette, Ga.
Rockford
Wetumpka
Tallassee
Tuskegee
Sand Mountain
Lookout Mountain
Tennessee River
Alabama River
Tombigbee River
Mobile River
Mobile Bay
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage: Non-recording, Recording; Both types
Double circle combinations indicate the availability of more detailed meteorological data
REVISED 6/62 ARPC, CHA
USCOMM-WB-Asheville

U. S. DEPARTMENT OF COMMERCE
LUTHER H. HODGES, Secretary
WEATHER BUREAU
ROBERT M. WHITE, Chief

CLIMATOLOGICAL DATA

ALABAMA

FEBRUARY 1964
Volume 70 No. 2

ASHEVILLE: 1964

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation								
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max. 90° or Above	Max. 32° or Below	Min. 32° or Below	Min. 0° or Below	Total	Departure From Normal	Greatest Day	Date	Snow, Sleet: Total	Snow, Sleet: Max. Depth on Ground	Snow, Sleet: Date	No. of Days: .10 or More	No. of Days: .50 or More	No. of Days: 1.00 or More
NORTHERN VALLEY 01																							
ATHENS 2	48.6M	29.0M	38.8M		59	13+	15	23	754	0	0		0	2.59		1.10	15	.0	0		7	1	1
BELLE MINA 2 N	50.0	30.3	40.2		60	4	16	23	713	0	0	17	0	3.86		1.57	16	1.5	0		8	2	1
DECATUR	49.9	27.9	38.9	- 7.2	60	25	17	23	750	0	0	23	0	4.52	- .92	1.14	18	.5	0		11	3	1
FALKVILLE 1 N	50.3	27.2	38.8		60	25+	16	24+	752	0	0	19	0	2.88		.73	16	.0	0		8	2	0
FLORENCE	51.7	31.8	41.8		62	3+	17	23	666	0	0	15	0	5.19		1.74	15	1.6	0		8	3	2
HUNTSVILLE WB AP	50.3	31.3	40.8	- 4.3	63	3	17	23	693	0	0	16	0	4.00	- 1.22	1.56	15	1.0	1	28	7	2	1
MADISON	50.1	30.8	40.5	- 4.2	61	4	16	23	704	0	0	19	0	4.82	- .66	1.42	15	2.0	0		8	4	2
MOULTON 2	50.3	30.9	40.6		62	3	18	23	700	0	0	15	0	3.83		1.50	15	1.0	0		6	4	1
MUSCLE SHOALS FAA AP	50.6	30.6	40.6		60	4+	18	23	699	0	0	17	0	5.44		1.79	15	T	0		8	3	2
NEW MARKET 2	50.6M	28.8M	39.7M		63	4	14	23	728	0	0	20	0	4.27		1.60	15	T	0		9	2	1
REO BAY	51.0	29.7	40.4		61	4+	18	23	706	0	0	18	0	5.56		1.68	15	T	0				2
REDSTONE ARSENAL	49.6	27.6	38.6		60	3	15	23	756	0	0	21	0	3.59		1.16	15	.0	0		7	3	1
RUSSELLVILLE 2																							
WATERLOO	52.1	25.9	39.0		59	26+	10	23	749	0	0	26	0	0 3.79		2.04	18	2.8	0		4	2	2
DIVISION 01			39.9	- 5.3										4.18	- 1.00			.8					
APPALACHIAN MOUNTAIN 02																							
ALBERTVILLE 2 SE	48.8	28.7	38.8	- 5.6	58	5+	19	24+	755	0	0	22	0	1.69	- 3.96	.99	25	.0	0		3	2	0
BESSEMER 3 SSW	52.6	30.2	41.4		64	10	15	23	673	0	0	18	0	4.72		.95	18	2.0	0		9	5	0
BIRMINGHAM WB AP R	51.8	33.6	42.7	- 6.0	63	10	21	23	639	0	0	14	0	4.11	- 1.17	.77	25+	T	T	25+	8	5	0
BRIDGEPORT 2 W	51.1	27.8	39.5		63	4	11	23	736	0	0	21	0	4.09	- 1.54	1.33	15	T	0		8	3	1
GUNTERSVILLE	52.2	30.1	41.2		64	18	11	23	686	0	0	19	0	3.48		.80	13	T	0		7	4	0
ONEONTA	50.8	26.0	38.4		61	4	12	23	764	0	0	22	0	4.44		1.00	14	.4	0		10	4	1
SAINT BERNARD	M	M	M							0	0		0	4.09	- 1.72			.0					
SAND MT SUBSTA AU	48.5	27.6	38.1		57	24	13	23	776	0	0	24	0	3.92		.94	15	.0	0		7	3	0
SCOTTSBORO	49.2	29.3	39.3	- 6.2	62	4	15	23	742	0	0	19	0	3.55	- 2.38	.96	15	.0	0		8	2	0
VALLEY HEAD	47.0	23.2	35.1	- 9.1	62	5	9	23	860	0	0	25	0	4.93	- .65	.85	18+	3.2	T	25+	11	4	0
DIVISION 02			39.4	- 6.5										3.90	- 1.73			.6					
UPPER PLAINS 03																							
ALICEVILLE	53.2	30.8	42.0		64	11	19	23	658	0	0	21	0	2.68		.87	18	T	0		4	3	0
BANKHEAD LOCK AND DAM	52.6	28.6	40.6		63	4	17	23	698	0	0	21	0	4.45		.90	18	1.0	1	25	10	4	0
CENTREVILLE	55.1	27.0	41.1	- 8.3	67	11	15	23	688	0	0	22	0	5.47	- .03	1.11	18	.0	0		10	5	2
CLANTON	52.4	31.1	41.8	- 7.0	65	11	18	23	666	0	0	20	0	4.53	- .70	1.05	18	.0	0		11	4	1
DOUBLE SPRINGS	51.0	26.6	38.8		63	4	13	23	753	0	0	22	0	4.09		.73	15	T	0		9	4	0
FAYETTE	53.2M	31.8	42.5M		63	3	16	23	643	0	0	16	0	3.63		.75	18	.0	0		8	3	0
HALEYVILLE	50.1	26.5	38.3		61	4+	12	23	766	0	0	22	0	4.93		1.15	15	T	0		8	5	2
HAMILTON 3 S	52.0	24.6	38.3		63	4+	11	23	765	0	0	21	0	4.00		.95	15	T	T	28	9	3	0
JASPER 4 N	52.1	28.7	40.4		63	3	13	23	706	0	0	18	0	4.14		.91	13	.0	0		7	5	0
PRATTVILLE	54.8	32.9	43.9	- 7.2	66	10	18	12	607	0	0	16	0	4.90	.12	1.57	18	T	0		9	5	1
THORSBY EXP STATION	53.1	33.7	43.4		64	10	20	23	620	0	0	13	0	2.74		1.15	18	.0	0		7	1	1
TUSCALOOSA FAA AP	52.6	31.3	42.0		65	10	20	23	660	0	0	16	0	3.86		.88	15	T	0		7	3	0
TUSCALOOSA OLIVER DAM	53.6	30.0	41.8	- 7.5	66	11	19	23	666	0	0	20	0	4.69	- .63	1.09	16	.0	0		8	5	2
VERNON	54.0	27.6	40.8		63	4	14	23	694	0	0	21	0	4.34		.89	6	.0	0		9	5	0
DIVISION 03			41.1	- 7.6										4.18	- 1.23			.1					
EASTERN VALLEY 04																							
ANNISTON FAA AP	52.9	31.0	42.0		64	10	17	23	661	0	0	20	0	4.84		1.01	1	.0	0		9	4	1
CALERA 2 SW	53.0	29.6	41.3		65	10	13	23	683	0	0	18	0	4.75	- .67	1.40	25	.0	0		6	4	2
CENTRE 5 SW	50.7	29.0	39.9		61	11	18	23	725	0	0	20	0	5.72		1.52	15	T	0		8	5	2
CHILDERSBURG WTR PLANT	54.7	31.0	42.9		66	10	15	23	635	0	0	15	0	3.80		1.23	18	.0	0		7	2	1
GADSDEN GAS PLANT	50.2	30.9	40.6	- 6.0	60	4+	17	23	704	0	0	16	0	5.00		1.35	16	.0	0		10	3	1
PELL CITY 1 NNE	52.0	27.5	39.8		63	12+	14	23	722	0	0	21	0	5.14		.92	18	.0	0		10	6	0
SYLACAUGA 4 NE	52.5	30.6	41.6		65	9	15	22	676	0	0	16	0	3.53		1.10	17	T	T	24	8	3	1
TALLADEGA	52.3	29.1	40.7	- 8.1	65	10	12	23	698	0	0	17	0	4.10	- 1.26	1.19	18	T	0		8	4	1
DIVISION 04			41.1	- 6.5										4.61	- .83			T					
PIEDMONT PLATEAU 05																							
ALEXANDER CITY 6 NE	54.6	29.3	42.0		66	10	11	23	664	0	0	17	0	4.42		1.08	18	T	0		11	3	1
ASHLAND	50.6	29.7	40.2		65	11	14	23	712	0	0	17	0	4.91		1.01	18	.0	0		9	5	1
AUBURN 3 SW	53.8	31.4	42.6	- 7.7	65	11	17	23	643	0	0	17	0	5.92	.98	1.64	18	T	0		9	5	1
CAMP HILL 2 NW	52.7	28.9	40.8		64	11	15	23	693	0	0	21	0	5.56		1.40	18	.0	0		10	3	1
HEFLIN	50.7	26.9	38.8		63	5	11	23	751	0	0	20	0	4.93		.97	18	.0	0		9	5	0
LAFAYETTE	48.3	29.1	38.7		61	2	15	23	755	0	0	19	0	5.22		1.35	18	T	0		8	4	2
MARTIN DAM	53.6	35.5M	44.6M		65	10			581	0	0		0	4.69	- .13	1.38	18	.0	0		9	4	1
OPELIKA	53.3	28.6	41.0		66	11	16	23	690	0	0	21	0	4.56		1.48	18	.0	0		7	3	1
ROCKFORD	53.0	29.2	41.1		65	11	14	23	686	0	0	17	0	5.05		1.10	18	.0	0		11	4	1
ROCK MILLS	51.4	26.7	39.1		62	11	11	11	746	0	0	21	0	4.80		1.17	18	.0	0		9	3	1
DIVISION 05			40.9	- 8.9										5.01	- .03			T					
PRAIRIE 06																							
DAYTON	55.1	34.0	44.6		67	1	20	23	587	0	0	13	0	4.65		1.37	18	.0	0		8	4	1
DEMOPOLIS LOCK AND DAM	54.7	31.9	43.3		67	11+	19	24	622	0	0	19	0	5.24	.26	1.19	18	.0	0		8	6	1
GAINESVILLE	54.7	31.7	43.2		68	11	21	23	625	0	0	18	0	3.87		1.11	18	.0	0		6	4	1
GREENSBORO	55.2	33.8	44.5	- 6.9	67	10	19	23	587	0	0	13	0	4.82	- .50	1.29	18	T	0		8	5	2
HAYNEVILLE	56.0	31.9	44.0		68	15+	21	23	605	0	0	21	0	5.18		1.65	18	.0	0		9	4	2

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
LIVINGSTON	54.9	32.9	43.9		66	10	18	23	603	0	0	15	0	4.09		1.36	18	.0	0		6	4	1
MARION JUNCTION 2 NE	54.7	34.0	44.4		66	10	21	23	594	0	0	13	0	3.97		1.19	18	.0	0		9	3	1
MINTER 3 NW	55.1	32.9M	44.0M		69	11	21	22	599	0	0	17	0	5.23		1.30	18	.0	0		9	3	2
MONTGOMERY WB AP R	54.6	35.9	45.3	- 5.0	67	10	24	23	568	0	0	12	0	4.49	- .13	.90	18	T	0		8	4	0
SELMA	55.8	36.7	46.3	- 6.8	67	10	24	23	539	0	0	11	0	4.38	- .56	1.60	18	.0	0		9	2	1
TUSKEGEE 2	55.9	33.4	44.7	- 6.9	66	10	20	24	584	0	0	12	0	5.54	1.00	1.65	18	.0	0		8	6	1
UNION SPRINGS 2 NE	55.3	31.4	43.4	- 8.8	67	11	19	24	619	0	0	19	0	5.55	.83	1.55	18	.0	0			5	2
DIVISION 06			44.3	- 7.5										4.75	- .03			T					
COASTAL PLAIN 07																							
ANDALUSIA 1 NW	56.6	33.2	44.9		69	11	20	23	577	0	0	14	0	4.39		1.33	18	.0	0		11	2	1
ATMORE STATE FARM																							
BRANTLEY	57.3	30.7	44.0		68	11	17	23	604	0	0	18	0	4.09	- .72	1.22	18	.0	0		10	2	1
BREWTON 3 SSE	60.0	33.7	46.9	- 6.8	70	26•	17	23	521	0	0	12	0	4.20	- .39	1.16	18	.0	0		9	3	1
CAMDEN 3 NW	56.2	34.4	45.3		68	10	20	23	565	0	0	14	0	4.61		1.31	18	.0	0		9	3	2
CHATOM 3 N	58.6	34.9	46.8		69	15•	21	23	521	0	0	14	0	3.32		1.12	18	.0	0		6	2	1
CLAYTON	54.8	34.4	44.6		65	11	24	23	584	0	0	13	0	4.76	- .08	1.80	18	.0	0		9	3	1
DOTHAN FAA AIRPORT	56.9	36.3	46.6		66	26•	24	23	525	0	0	11	0	6.61	2.03	1.53	18	T	0		8	6	3
ENTERPRISE	58.1	37.4	47.8		67	26•	24	23	495	0	0	7	0	5.75		1.94	18	.0	0		8	5	1
EUFAULA	56.9	33.4	45.2	- 7.9	67	11	19	23	569	0	0	12	0	6.16	1.58	2.09	18	.0	0		11	4	1
EVERGREEN	57.8	30.9	44.4		69	27•	18	23	592	0	0	19	0	3.93		.98	18	.0	0		10	4	0
FRISCO CITY	57.9	34.9	46.4		72	1	21	23	534	0	0	9	0	3.57	- .95	1.06	18	.0	0		7	2	2
GENEVA	57.3	34.2	45.8		67	27	23	12	553	0	0	13	0	6.51	2.20	1.70	18	.0	0		10	6	3
GILBERTOWN	58.0	32.8	45.4		70	10	15	23	560	0	0	17	0	5.13		1.50	18	.0	0		9	4	2
GREENVILLE	57.4	35.9	46.7	- 6.6	66	10	22	23	526	0	0	12	0	4.43	- .51	1.24	18	.0	0		10	4	1
HEADLAND	56.4	35.7	46.1		66	11	26	23	542	0	0	11	0	7.43		2.09	18	.0	0		8	6	3
HIGHLAND HOME	53.7	33.6	43.7	- 9.1	65	11	22	23	613	0	0	17	0	5.05	.03	1.48	18	.0	0		8	4	1
LOCKHART	57.1	35.9	46.5		66	27	24	23•	529	0	0	11	0	5.44		1.40	18	.0	0		9	5	2
NATCHEZ	58.2	33.5	45.9		67	10	16	23	550	0	0	13	0	3.97		1.12	18	.0	0		9	3	1
OZARK 6 NNW	58.2	35.6	46.9	- 7.3	67	26•	23	12	516	0	0	10	0	5.67	1.02	2.32	18	.0	0		8	3	1
PHENIX CITY 2 NNW	53.3	34.1	43.7		65	11	25	23	611	0	0	13	0	6.66		1.68	18	.0	0		11	6	1
PUSHMATAHA	56.1	30.9	43.5	- 7.6	69	11•	17	23	615	0	0	18	0	3.15	- 2.04	.88	26	.0	0		6	3	0
SEALE	56.4	33.0	44.7		67	10	19	23	582	0	0	13	0	5.01		1.70	18	.0	0		10	4	1
THOMASVILLE	55.5	32.1	43.8	- 8.0	69	1	19	23	608	0	0	17	0	4.78	- .36	1.28	18	.0	0		9	3	2
TROY	56.3	36.0	46.2	- 6.4	67	10	23	23	540	0	0	11	0	4.24	- .16	1.32	18	.0	0		10	2	1
WHATLEY	58.3	33.2	45.8		72	1	16	23	551	0	0	14	0	3.57		1.06	18	.0	0		9	2	1
DIVISION 07			45.5	- 7.8										4.90	.19			T					
GULF 08																							
BAY MINETTE	58.5	38.3	48.4		73	13	23	23	476	0	0	6	0	3.31		.90	18	.0	0		6	3	0
CITRONELLE	60.5	35.2	47.9	- 7.1	75	13	24	8	490	0	0	12	0	3.25	- 1.20	1.09	25	.0	0		7	3	1
CODEN	59.4	38.6	49.0		69	13	20	23	456	0	0	6	0	5.13		1.41	18	.0	0		7	4	2
FAIRHOPE 2 NE	58.8	39.3	49.1	- 6.3	70	13	24	23	456	0	0	6	0	4.90	1.02	1.44	18	.0	0		9	4	2
FORT MORGAN	56.6	45.0	50.8		67	15	37	23	404	0	0	0	0	4.98		1.55	18	.0	0		7	5	2
MOBILE WB AIRPORT	57.5	38.6	48.1	- 7.1	73	13	26	23	484	0	0	6	0	2.73	- 1.86	.72	27	.0	0		9	2	0
MOBILE	58.7	40.1	49.4	- 5.6	71	14	29	23	446	0	0	2	0	3.86	- .21	.90	25	.0	0		10	3	0
ROBERTSDALE 1 E	59.1	35.9	47.5		71	14	25	23	502	0	0	8	0	5.75	1.58	1.37	18	.0	0		10	6	1
DIVISION 08			48.8	- 6.5										4.24	.04			.0					

TEMPERATURE AND PRECIPITATION EXTREMES

Highest Temperature: 75° on the 13th at Citronelle

Lowest Temperature: 9° on the 23d at Valley Head

Greatest Total Precipitation: 7.43 inches at Headland

Least Total Precipitation: 1.69 inches at Albertville 2 SE

Greatest One-Day Precipitation: 2.87 inches on the 18th at Columbia

Greatest Reported Total Snowfall: 3.2 inches at Valley Head

Greatest Reported Depth of Snow on Ground: 1 inch on the 25th at Brookwood & Bankhead Lock & Dam, and on the 28th at Huntsville WBAP

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHERN VALLEY 01																																
ATHENS 2	2.59	.23					.35	.02						.10	.22	1.10			.39	.15							.03					
BELLE MINA 2 N	3.86					.10	.12							.85			1.57		.40	.15						.30		.02	.35			
DECATUR	4.52	.17					.22	T						.28	.48	.76	.71		1.14	.15	.02			T		.13	.18		.28			
FALKVILLE 1 N	2.88	.06					.28				.04				.46		.73		.53	.10						.14	.25	.01	.28			
FLORENCE	5.19	.03				.22	.26				.03			1.05		1.74			.46	.19	.05	.03				.24		.07	.81	.01		
HODGES	4.37	.17					.55	T				.03			.65	.80	.70	.41	.04	T						.37		.06	.51	.08		
HUNTSVILLE WB AP	4.00					.45	T	T			.04			.79		1.56	T	.10	.41	.09	T	T	T			.31	T	T	.25			
MADISON	4.82	.02				.42	.21	.02			.06			1.02		1.42			.52	.16	.02	T				.36		.03	.56			
MOULTON 2	3.83	.03				.55	.04				.06			.59		1.50				.11	T	T				.57		.03	.35			
MUSCLE SHOALS FAA AP	5.44	T				.15	.01				.02		T	.70	T	1.79		.19	.41	.03		T				.28		1.50	.36			
NEW MARKET 2	4.27					.25	.31				.05			.80		1.60			.47	.10						.29		.10	.30			
RED BAY	5.56						*	.60						.57		1.68	.94		.39	.10						*	.28		1.00			
REDSTONE ARSENAL	3.59					.51	.01	T			.05			.57		1.16		.13	.44	.02						.35		T	.35			
RUSSELLVILLE 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
WATERLOO	D 3.79													1.20					2.04	.22		T				.05		D	.28			
APPALACHIAN MOUNTAIN 02																																
ALBERTVILLE 2 SE	1.69	.10					.60																			.99						
BESSEMER 3 SSW	4.72	.34			T	.55	T	.05				.14			.62	.02	.86		.95	.07	.05		T			.59	.34	T	.14			
BIRMINGHAM WB AP	P 4.11				.56	.01	.01				.11			.60		.77		.44	.56	.08						.77		.01	.19			
BOAZ	3.49	.11				.48									.78		.70			.18	.48					.27	.22		.27			
BRIDGEPORT 2 W	4.09				.31	.24					.05			.83		1.33	.03		.53	.12	.05	T				.30	T		.30			
COLLINSVILLE	4.57	.22					.69								.79	.13	.91		.63	.16	T		T			.50	.32	T	.22			
FORT PAYNE	4.28	.18					.61	.05	T			.03		.04	.75	.20	.64		.75	.13	T					*	.60		.25	.05		
GARDEN CITY	3.85	.11					.62	T						T	.72	.10	.45		.70	.06	T					.45	.42	T	.22			
GUNTERSVILLE	3.48	.01			.25	.19	.04					.04		.80		.65			.65	.08						.57			.20			
GUNTERSVILLE TVA	3.35	T			.26	.17	.02				.04	T		.84	T	.63			.62	.08						.52		T	.17	T		
LEEDS	5.23	.46				.67		.10				.11		.01	.66	.10	1.05		.88	.17	.02					.63	.24	T	.13			
MAGELLA	5.33	.52				.66		.01				.09			.82		.99		.95	.10	.03					.56	.43		.17			
ONEONTA	4.44	.15				.60	T					.05		T	1.00	.15	.78		.70	.10	T					.40	.21	.05	.25			
PALMEROALE 2 W	3.91	.12				.45									.75		.79		.90							.50	.20		.20			
SAINT BERNARD	4.09											.61		.80		.56	*		*	1.40						.58			.14			
SAND MT SUBSTA AU	3.92				.36	.22								.85		.94			.75	.05						.49		.02	.24			
SAYRE	4.23	.11				.49		.01						.04	.79		.77		.77	.18	.05					.56	.22		.14	.10		
SCOTTSBORO	3.55					.47	.05							.12	.80	.96			.40	.11	.05					.22	.37					
TRAFFORD	3.76	.17				.55									.75		.73		.76		.03					.52	.25					
VALLEY HEAD	4.93	.24				.85	.08	T		T	.11			.08	.72	.11	.78	T	.85	.12	.08	T	.04			.31	.21		.28	.07		
UPPER PLAINS 03																																
ALICEVILLE	2.68														.63		.45		.87							.73						
ARLEY 3 S	4.11	.12					.75	.05						.18	.74				1.23	.12	.04					.35	.22	.08	.23			
AUTAUGAVILLE 3 N	4.68	.34					.21		.12			.13			.93		.27		1.54	.03						.52	.16		.43			
BANKHEAD LOCK AND DAM	4.45	.14					.38					.05		.03	.68	.13	.87		.90	.10	.07					.58	.31		.21			
BILLINGSLEY 1 SE	4.34	.33					.15		.21			.17			.90	T	.33		1.30	.03	.02					.61	T	T	.29			
BROOKWOOD	4.68	.05					.61					.18			.73		.92		1.06	.12						.58	.26		.17			
CARBON HILL	3.36	.06					.58							.12	.79	.08			.65	.05	.10					.67		T	.26			
CENTREVILLE	5.47	.50					.38					.28			.68	.09	.92		1.11	.02						1.10	.17	.12	.10			
CLANTON	4.53	.48					.30		.15			.30			.65		.55		1.05	.10						.55	.10	T	.30			
CORDOVA	4.39						.73							.07	.77	.12	.62		.93	.05						.67	.26		.17			
DANCY 4 N	2.70													.32		.61		.90								.70		.17				
DOUBLE SPRINGS	4.09	.17					.61	.06						.30		.73	.68		.65	.03							.46	.10	.30			
ELDOD	3.10						.60									.40		.50	.80								.80					
FALLS CITY BLK POND TP	4.45	.13					.70					.06	.32	.32	.75	.13	.71		.63	.09						.41	.20					
FAYETTE	3.63	.06					.40	.02						.09	.70	.17	.49		.75	.06	.12					.50	.06		.21			
GORGAS	4.27	.13					.64					T			.67	.05	.84		.80	.11	.05					.52	.33	T	.13			
HALEYVILLE	4.93	.18					.64							.38		1.15	.58		1.05	.05						.51		.06	.33			
HAMILTON 3 S	4.00	.12				.61	.01					T		.25	.55	.95	.45		.49	.03	T		T			.25	.02	.03	.24			
JASPER 4 N	4.14				.81	.03								.91		.70			.74	.14						.64		.06	.11			
LAY DAM	3.58					.34		.11				.22			.54	.03	.35		1.01	.09	.05					.42	.19	.04	.19			
MERTZ PONDVILLE TOWER	5.46	.44				.02	.58		T			.25			.80		.86		1.20							.99	.10	.10	.12			
MITCHELL DAM	4.40	.39					.45		.22			.26			.64		.35		1.01	.03	.01					.41	.31	.02	.28	.02		
PICKENSVILLE	2.95				.20	.07						.08	.06	.44			.36		.84	.04	T					.74	T		.12			
PLANTERSVILLE 2 SSE	3.50	.35				*						.28			.96		.55		1.05	T				T		*	*		.31			
PRATTVILLE	4.90				.25		.19					.12		.72	.23	.50			1.57	.03						.70		.50	.09			
REFORM	3.41	.04					.37					.08		.11	.46	.04	.44		.84	.10						.82			.11			
THORSBY EXP STATION	2.74				.36	.03	.09					.23			.40	.19			1.15		.03							.13	.13			
TUSCALOOSA FAA AP	3.86				.49		T				.08	.08		.48		.88		.58	.43	T					.67		T	.17			
TUSCALOOSA OLIVER DAM	4.69	.16			.01	.63						.09		.02	.52	.05	1.09		1.06	.04						.67	.17	.01	.17			
VERNON	4.34	.12				.89								.22	.65	.25	.55		.66	.07						.65	.05		.23			
WEST BLOCTON	4.65	.10				.50		T				.20			.80		.80		1.10	.05	T					.80	.20	T	.10			
WINFIELD 2 SW	3.74	.14				.33	.04							.24	.63	.10	.71		.65	.03						.47	.05	.05	.30			
EASTERN VALLEY 04																																
ANNISTON FAA AP	4.84	1.01				.28	T	.07			.21			.67		.48		.28	.79	.01						.84		.07	.13			
ASHVILLE 4 W	4.91	.42				.47								.14			1.98		.94							.76			.20			
CALERA 2 SW	4.75					.48		.10						.80		.73			1.24							1.40						
CENTRE 5 SW	5.72				1.10	.06	T				.04			.78		1.52		.12	.95	T						.72		.12	.31			
CHILDERSBURG	4.38	.68				.34		.10				.16			.39		.41		1.10	.13	.02					.70	.19		.16			
CHILDERSBURG WTP PLANT	3.80				.25	.04	.09					.16		.39	.06	.40			1.23	.02						.97		.06	.13			
GADSDEN	5.06	.33				.53	.03					.03			.77	.09	1.39		.82	.19	.01					.13	.48	.02	.24			
GADSDEN GAS PLANT	5.00	.32				.47	.03								.78	.09	1.35		.80	.16						.40	.30	.10	.20			
JACKSONVILLE 2 SW	4.05	.40				.35	T	.02				.10			.64	T	.65		.83	.16	T					.41	.33	T	.16			
LEESBURG	5.21	.35				.81	.02					.01			.77	.12	1.30		.80	.14	.03					.40	.24		.22			
MONTEVALLO	5.32	.52				.62		.05				.20		T	.65	T	.75		1.09	T	.12					.99	.03	.23	.07			
PELL CITY 1 NNE	5.14	.55				.65						.18			.80	.13	.87		.92							.64	.18		.22			
SYLACAUGA 4 NE	3.53				.25		.12		.11	.12	.50	.05		.38		.05		1.10	.05						.73	.05	.07				
TALLADEGA	4.10				.32		.18			.10	.09			.61		.50			1.19							.93		.06	.12			
WALNUT GROVE	2.85	.25					.20										.60	.65	.30								.40		.45			
PIEDMONT PLATEAU 05																																
ALEXANDER CITY 6 NE	4.42				.65	.27	.15	.02				.28		.47	.21	.39			1.08	.10						.65		.15				
ASHLAND	4.91				.75							.40		.75		.50			1.01	.10						.80	.30	.30				
AUBURN 3 SW	5.92	.42				.82		.40				.20			.87		.45		1.64		.05					.52			.55	T		
CAMP HILL 2 NW	5.56	.39				.65		.17				.40			.92	.06	.34		1.40	.02						.39	.35	.02	.43	.02		
OPELIKA	5.37	.33				.52	T	.19				.40			.92	.07	.30		1.31	.12						.40	.27	.07	.47			
OPELIKA	5.18	.76				.64	T	.11				.29			.68	.11	.50		1.07	.06	T					.55	.25	.03	.08	.05		
WEFLIN	4.93	.76				.55	T	T				.33			.79	.22	.40		.97							.64	.05		.21			
WIGHTOWER	5.07	.57				.65						.40			.58	.06	.40		1.43		.04					.60	.30	.08	.11	.05		
JORDAN DAM	5.11	.37				.55		.10				.20			.94	.34			1.35	.04	.01					.47	.24	.01	.48	.01		
LAFAYETTE	5.22				1.01	.20						.38			.77	.40			1.35	T						.64		.40	.07			
MARTIN DAM	4.69				.59	.03	.13	.04				.23		.64	.36	.28			1.38	.06						.53		.37	.05			
OPELIKA	4.56	.41			T	T	.01	.47				.31		T	.81				1.48	.01		.05				.42	.05		.54			
ROCKFORD	5.05	.47				.57		.20				.29			.76	.22	.35		1.10	T	.12					.75	.12	T	.32			
ROCK MILLS	4.80	.40				.93						.38			.73	.01	.18		1.17	.03	.02					.29	.31	T	.28	.07		
THURLOW DAM	5.02	.39				.53		.21				.17			.84		.40		1.38	.05						.47	.09	T	.49			
WADLEY	4.64	.38			T	.90		.13				.26			.70	.12	.28		1.00	.04	.04					.38	.23	T	.18			
WETUMPKA	5.18	.33			T	.51		.17				.04			1.05	.35			1.49	.02	.02					.62	.11	T	.47			
YATES HYDRO PLANT	5.12	.40				.56		.16				.20			.87		.31		1.57	.05	.01					.45	.14	T	.40			

See reference notes following Station Index

DAILY PRECIPITATION

Continued

ALABAMA
FEBRUARY 1964

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PRAIRIE 06																																
CUBA	4.73						.31		.05			.08			.66		.62		1.48	.12						1.15	.04	.10	.12			
DAYTON	4.65	.06				.07	.18		.01			.30			.87	.60			1.37							.89	.02	.11	.17			
DEMOPOLIS LOCK AND DAM	5.24	.64					.57		.06			.09			.78		.70		1.19	.06						.82	.11	.06	.16			
FORT DEPOSIT	4.03							.30				.40			.60		.37		1.30				.06			.60				.40		
GAINESVILLE	3.87	.02					.38		.02			.20		.03	.55	.01	.58		1.11	.05	.01					.77	.05	.03	.06			
GREENSBORO	4.82					.51		.06			.14				.77	.05	.73		1.29	.03						1.00		.11	.13			
HAYNEVILLE	5.18	.30					.32					.19				1.13	.32		1.65	.12						.62		T	.53			
LIVINGSTON	4.09					.29	.01	.03							.67	.57		.05	1.36		.02					.93		.11	.05			
MARION 1 N	4.84	*					.46					.30			.80		*		2.02							1.01	*	.15	.10			
MARION JUNCTION 1 ENE	4.33	.25					.33		.22			.15			.95		.21		1.28	.03						.61	.04	.02	.24			
MARION JUNCTION 2 NE	3.97					.39		.17			T	.14		.75	.18	.23			1.19	T						.87		.20	.05			
MATHEWS 1 SSW	5.24	*					.34		.23			*			1.34		.42		1.65	.06	T					.68	T	T	.52			
MILSTEAD	5.09	.46					.47		.24			.13			.80		.26		1.55	.03						.56	.09	.02	.48			
MINTER 3 NW	5.23					.17		.27			.16			1.19		.40			1.30	.04						.77	.04	.02	.40	.47		
MONTGOMERY WB AP R	4.49					.31		.18			.07	.05		.87		.29		.73	.90	T						.68		.41	.02			
ORRVILLE	4.78	.04					.30		.21			.18			.72	.09	.38		1.80	.07						.70			.29			
PERRYVILLE	4.98	*					.80		.13			.21		.06	.80		.41		1.20	.12	T					.75	.10	T	.40			
PINE LEVEL	6.22	.14					.47		.26			.37			1.09		.49		1.72	.16	.06					.69		.06	.71			
PRIMROSE FARM	4.21	T				.24	.15								.95	T	.40		1.42							.54		.21	.30			
SELMA	4.38	.21					.13	.06				.24			.91	T	.27		1.80	.03	T					.43	.19	.04	.27			
SUTTLE	4.26	*				.38						.31			.87		.34		1.25							.66	*	.34	.11			
TUSKEGEE 2	5.54					.58	.03	.14	.13					.60		.91	.03		1.65							.54		.85		.08		
UNION SPRINGS 2 NE	5.55	.25					.40		*			.40			1.10		.55		1.55	.10	T					.50		.10	.60			
UNIONTOWN	4.43	.35					.24		T			.03			.87		.54		1.25	T						.90	T		.25			
WARRIOR LOCK AND DAM	4.18	.16					.68					.05			.57		.45		1.16							.76	.19	.06	.10			
COASTAL PLAIN 07																																
ABBEVILLE 1 NNW	6.56	T			.13		.93		.65						.49		.73		1.88							.82		.23	.70			
ALBERTA	4.75	.19					.33		.20			.09			.93		.21		1.65	.04						.80	.05	T	.26			
ANDALUSIA 1 NW	4.39	.20				.10	.24		.43			.10			.26	T	.20		1.33							.91		.21	.41			
ATMORE STATE FARM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
BRANTLEY	4.09	.30				T	.25		.25			.12			.37		.19		1.22	T						.84	T	.15	.40			
BREWTON 3 SSE	4.20	.52				.03	.21		.32						.21		.38		1.16							.81		.15	.41			
BRUNDIDGE	4.42	*					.38			.30					.44		.28		1.68	.05						.20		.45	.64			
CAMDEN 3 NW	4.61					.12		.17	.02			.14		1.05	.13	.47			1.31	.04						.74		.39	.03			
CHATOM 3 N	3.32					.41		.20				.05		.23				T	1.12							.97		.33	.01			
CLAIBORNE	3.06	.15				T	.06		.18			.02			.24		.09		1.20							.79		.05	.28			
CLAYTON	4.76	.22				T	.56		.34			.23			.48		.22		1.80	.03						.72	.03	T	.13			
COFFEE SPRINGS 2 NW	6.80	.20				.35	.25		.65						.20		.85		2.20							.75		.40	.95			
COLUMBIA	7.11			.05		1.12					.80				.27				2.87							.74		.90	.36			
COTTONTON	6.36	.24				.05	.88		.48			.35			.72		.41		1.88	.05						.68			.62	T		
DOTHAN FAA AIRPORT	6.61			T		.93		.64						.26	T	1.02		.47	1.53			T	.02		.01	.63		1.10	T			
ELBA	6.09	.30				.05	.60		.51						.35		.20		2.25							.95		.20	.68			
ENTERPRISE	5.75					.35		.47	.25					.01	.25	.51			1.94				.01			.79		.96	.01			
EUFAULA	6.16	.22			T	T	.83		.56	.13		.19			.48		.24		2.09	T			.03	T		.82	T	.15	.42	T		
EVERGREEN	3.93	.16				.10	.21		.11						.52		.33		.98							.64		.12	.76			
FALCO OPEN POND TOWER	4.81	*				.38	.03		.55						.14	.35	.10		1.48				.04			.79	T	.87	.08			
FRISCO CITY	3.57	.29			T	.04	.06		.18			T			.32		.21		1.06				T			1.05	T	.08	.28			
GENEVA	6.51	.12				.11	.58		.68						.18		1.02		1.70				.09			.61		.21	1.21			
GEORGIANNA	4.25	.38				T	.25		.15			.04			.40		.21		1.28							.94	.02	.07	.51			
GILBERTOWN	5.13					.50		.19				.23		.75	.12	.47		T	1.50							1.05		.25	.07			
GREEN BAY	5.27	.15				.09	.15		.57						.33		.35		1.69				.03			.93	.02	.32	.64			
GREENVILLE	4.43	.12					.33		.23			.21			.62		.19		1.24	.04						.72	.09	.10	.53	.01		
HEADLAND	7.43						1.02		.79						.35	1.15			2.09				.04			.71		.39	.89			
HIGHLAND HOME	5.05	.09					.38		.20			.25			.83		.46		1.48	.05						.62	.05	.04	.57	.03		
JACKSON	3.38	.32					.11		.20			T			.31		.21		1.11							.71	T	.08	.33			
LOCKHART	5.44	.30			T	.02	.21		.57						.21		.58		1.40				.11			.70	.01		1.33			
LOUISVILLE	5.25	.18				.05	.54		.46			.18			.49		.26		1.61	.03						.73		.15	.57			
MELVIN	4.43						.29					.33			.87		.25		1.60							.95		.14				
MILLERS FERRY	4.53	.25				T	.21		.15	T		.10			1.07	T	.20	T	1.42	.01						.75	.03		.34			
NATCHEZ	3.97	.20				T	.17		.35			.15			.68		.15		1.12							.68	.05	.07	.35			
NEWTON	7.02	.09				.03	.57		.62						.35		1.03		2.38				T			.78		.37	.80			
OZARK 6 NNW	5.67			T	T	.48	.02	.42	.23			.05		T	.21	.27	.04		2.32	T						.86		.74	.03			
PHENIX CITY 2 NNW	6.66	.41					.99	.02	.34			.30			.81		.65		1.68	.12			T			.50	.11	T	.69	.04		
PINE HILL	6.59	*					.85		1.10			.35			1.25		.34		1.45							.90	T	T	.35			
PUSHMATAHA	3.15						.27		.01						.76		.50		.36	.02							.88	.35				
RIVER FALLS	4.18	.27				T	.29		.34						.33		.36		1.24				T			.89	T	.15	.31	T		
SEALE	5.01	.12				.63	.08	.05	.27					.35	.55	.28	.21		1.70	.07			.02			.06		.50	.12			
SLOCOMB	6.79	.13			.01	.08	.67		.72						.30		.82		2.00				.06			.66		.22	1.12			
SNOW HILL	5.45	.37				.27			.48			.07			1.24				1.44	.20						.88			.50			
THOMASVILLE	4.78	.30					.12		.23			.20			1.03		.30		1.28	.03						.90	.05	.03	.31			
TROY	4.24	.25					.28		.28			.15			.47		.22		1.32	.02	T					.65		.11	.49			
WALLACE 2 E	3.84						.55		.23						.20				1.30							1.00			.28	.28		
WHATLEY	3.57	.43					.15		.06			.14			.45		.10		1.06							.70		.10	.38			
GULF 08																																
BAY MINETTE	3.31					.23			.22					.05		.29			.90							.88		.74				
CITRONELLE	3.25					.15	.10	.21						.15	.04	.04			.81							1.09		.65	.01			
CODEN	5.13			.05	.01	.34		.33	.03					.02	.07	.46			1.41			.07	.20			.86		1.08				
FAIRHOPE 2 NE	4.90			T	T	.52		.31	.09					.10	.11	.23		.08	1.44				.24			.69		1.09				
FORT MORGAN	4.98					.55		.28								.55			1.55			.10				.80		1.15				
GULF SHORES P O	6.89	.48		T		.22	.72		.44						T	.03	.10		1.95				.40			.75		.60	1.20			
MOBILE WB AIRPORT	2.73			T		.25		.15						.10		.03		.66	.11			.10	.01		.25	.35	T	.72	T			
MOBILE	3.86	.45			T	.15	.15		.27						.15	T	T		.75				.12			.90		.30	.62	T		
ROBERTSDALE 1 E	5.75	.57				.04	.33		.47						.12		.53		1.37				.24			.70		.52	.86			

See reference notes following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NORTHERN VALLEY 01																																	
ATHENS 2	MAX	52	52		59	59	53	50	39	46	52	52	44	59	50	46	50	45	56	47	43	39	38	40			54	49	41	48			48.6
	MIN	43	23		30	41	39	38	20	29	29	28	20	30	22	30	35	23	32	37	27	23	21	15			33	33	31	21			29.0
BELLE MINA 2 N	MAX	57	59	59	60	55	51	50	45	51	47	57	48	50	48	50	50	56	49	43	40	39	38	44	57	53	52	46	48	49			50.0
	MIN	42	25	30	30	43	38	35	24	30	27	35	20	37	24	34	35	24	40	35	26	26	23	16	27	35	33	32	31	22			30.3
DECATUR	MAX	54	56	58	59	59	54	50	41	48	55	55	45	48	50	48	52	47	57	47	45	41	39	38	47	60	54	48	43	49			49.9
	MIN	42	24	31	29	33	33	38	22	21	31	29	20	21	25	26	36	22	23	37	28	24	25	17	25	29	32	32	32	23			27.9
FALKVILLE 1 N	MAX	54	56	59	60	58	54	49	42	47	54	58	45	49	51	49	53	46	57	48	45	42	40	39	47	60	55	50	44	49			50.3
	MIN	43	22	23	25	34	37	39	21	21	33	28	18	22	23	22	36	21	23	38	28	22	25	16	16	33	34	33	32	21			27.2
FLORENCE	MAX	59	62	62	61	56	55	53	50	55	54	41	49	49	51	49	49	59	53	44	41	39	42	51	59	55	53	44	51	52			51.7
	MIN	42	26	32	32	48	38	36	22	32	35	25	27	38	24	38	36	25	41	35	29	26	21	17	34	39	36	33	32	24			31.8
HUNTSVILLE WB AP	MAX	58	61	63	62	55	50	48	46	55	55	46	50	52	50	51	44	57	47	44	41	39	38	45	58	56	48	43	48	50			50.3
	MIN	36	28	33	32	42	40	31	24	36	34	29	23	34	29	42	29	24	41	36	29	25	25	17	30	38	35	33	31	23			31.3
MADISON	MAX	58	58	60	61	55	49	47	47	55	53	44	44	49	47	50	49	57	53	46	40	40	40	46	58	53	50	47	48	50			50.1
	MIN	42	27	31	31	44	38	36	21	30	30	28	21	40	26	36	35	24	40	37	26	25	23	16	28	37	32	32	32	24			30.8
MOULTON 2	MAX	57	61	62	58	53	50	48	46	53	55	46	48	50	49	52	48	57	51	43	40	40	40	48	59	54	50	45	48	48			50.3
	MIN	42	24	26	27	47	38	35	23	33	36	28	20	39	24	37	32	23	41	34	30	24	23	18	34	37	36	33	31	22			30.9
MUSCLE SHOALS FAA AP	MAX	59	60	60	60	54	55	47	48	54	55	45	50	51	49	51	48	57	46	43	41	41	40	49	58	54	50	41	51	50			50.6
	MIN	34	26	34	30	42	40	30	25	31	34	25	20	31	26	39	30	25	41	35	28	26	23	18	33	39	35	34	30	24			30.6
NEW MARKET 2	MAX	56	58	62	63	59	52		45	51	51	44	48	50	47	48	48	55	54	45	45	45	45	45	57	50	51	47	47	50			50.6
	MIN	42	22	26	25	46	38		19	31	26	28	18	40	24	34	35	21	39	37	25	23	20	14	25	34	32	32	31	20			28.8
RED BAY	MAX	59	58	61	61	58	53	54	40	48	54	54	45	49	57	50	51	48	56	44	45	42	40	41	49	59	56	53	41	52			51.0
	MIN	36	32	34	35	37	38	38	22	21	34	27	27	32	24	25	34	27	29	33	29	26	21	18	23	32	34	34	32	27			29.7
REDSTONE ARSENAL	MAX	57	58	60	59	54	49	47	47	52	55	45	47	51	51	52	45	57	47	44	40	40	39	45	58	53	48	42	48	49			49.6
	MIN	28	22	24	26	39	37	28	22	31	30	21	18	30	24	39	25	20	39	35	26	23	20	15	25	34	34	33	32	21			27.6
RUSSELLVILLE 2	MAX																																
	MIN																																
WATERLOO	MAX	59	57	56	58	58	59	53	46	52	56	52	45	50	54	55	51	50	56	45	40	41	40	42	49	56	59	57	57	58			52.1
	MIN	25	20	28	29	28	30	18	22	28	34	25	19	30	31	19	27	22	27	35	28	25	14	10	19	32	30	32	31	33			25.9
APPALACHIAN MOUNTAIN 02																																	
ALBERTVILLE 2 SE	MAX	50	53	53	58	58	50	48	45	42	52	57	47	55	50	50	42	45	57	49	45	41	38	36	45	48	52	50	48	50			48.8
	MIN	43	32	32	36	38	35	35	24	24	27	22	22	26	28	28	28	27	27	36	29	24	24	19	19	33	32	28	26	28			28.7
BESSEMER 3 SSW	MAX	59	58	60	55	57	51	46	48	57	64	51	50	55	56	54	49	58	50	48	50	42	43	48	60	51	57	48	51	50			52.6
	MIN	44	23	27	34	48	40	36	23	28	30	29	19	42	23	33	38	23	42	35	29	21	20	15	24	32	28	31	36	22			30.2
BIRMINGHAM WB AP	MAX	60	58	61	58	57	49	49	47	56	63	48	49	55	54	53	48	58	50	47	48	41	40	44	58	51	55	47	50	49			51.8
	MIN	32	27	35	42	45	42	33	28	34	31	28	24	38	29	46	35	30	46	40	33	27	27	21	28	36	32	42	37	25			33.6
BRIDGEPORT 2 W	MAX	56	59	58	63	60	50	49	45	52	52	46	48	49	50	50	48	59	59	42	40	40	39	47	59	57	56	48	47	53			51.1
	MIN	42	21	27	26	32	36	33	18	23	25	28	16	37	26	31	35	24	38	36	29	22	21	11	19	31	35	32	31	20			27.8
GUNTERSVILLE	MAX	57	59	59	58	57	46	46	46	55	59	50	46	51	50	48	44	58	64	52	48	43	40	47	61	60	55	50	48	56			52.2
	MIN	43	24	31	30	42	36	37	23	28	30	30	21	33	28	32	32	24	40	38	29	22	27	11	25	32	34	35	33	22			30.1
ONEONTA	MAX	51	57	60	61	60	53	47	46	46	54	60	48	48	52	53	51	47	58	47	42	47	40	41	47	59	52	52	45	49			50.8
	MIN	43	21	20	28	38	36	38	19	23	26	28	16	18	27	27	34	20	26	36	29	20	23	12	14	25	25	29	33	19			26.0
SAINT BERNARD	MAX					60			41	65	55	56		58	44	51	50					42	44	68	60	60	50		49	50			
	MIN								22	23	35	29		23	27	31	36					22	22	23	22	24	32		32	40			
SAND MT SUBSTA AU	MAX	53	51	56	56	54	46	45	43	52	56	50	44	50	50	49	46	55	52	45	41	37	36	42	57	54	49	46	45	47			48.5
	MIN	33	25	29	35	38	32	31	19	27	29	26	19	26	24	35	32	21	37	32	27	20	22	13	26	30	29	31	30	21			27.6
SCOTTSBORO	MAX	55	58	59	62	52	46	46	45	53	53	45	48	50	49	47	44	57	49	45	40	38	38	45	57	54	47	41	51	52			49.2
	MIN	43	23	24	30	30	40	40	20	25	25	27	22	40	27	40	36	26	40	38	28	24	25	15	16	26	38	33	29	19			29.3
VALLEY HEAD	MAX	48	54	56	58	62	52	44	38	44	50	52	44	48	48	50	44	40	55	46	43	38	36	36	43	55	48	45	44	43			47.0
	MIN	40	18	22	25	26	35	34	15	15	20	21	13	18	20	20	32	17	30	35	26	18	20	9	11	23	30	32	32	16			23.2
UPPER PLAINS 03																																	
ALICEVILLE	MAX	59	60	61	62	53	55	51	47	48	54	64	50	50	48	55	60	58	52	48	48	47	48	48	49	55	50	50	55	59			53.2
	MIN	45	27	29	33	38	42	42	24	26	29	29	30	32	24	28	30	28	38	29	32	30	28	19	24	25	31	33	38	30			30.8
BANKHEAD LOCK AND DAM	MAX	60	59	57	63	57	56	50	43	49	56	62	47	53	55	54	48	49	59	58	46	49	42	44	50	62	52	47	47	52			52.6
	MIN	42	27	28	30	40	40	41	21	20	23	29	21	21	28	32	38	26	26	37	28	22	23	17	18	29	30	34	36	23			28.6
CENTREVILLE	MAX	60	62	60	63	56	59	51	53	50	59	67	50	53	56	58	55	54	60	50	56	50	45	46	50	60	51	57	51	55			55.1
	MIN	36	25	26	26	47	41	33	21	21	25	29	20	23	26	27	40	24	25	34	26	21	20	15	18	22	22	30	39	22			27.0
CLANTON	MAX	56	58	57	58	55	57	48	50	47	57	65	47	49	54	56	58	50	57	50	49	49	44	44	47	59	46	54	48	51			52.4
	MIN	47	27	29	33	48	42	43	26	26	29	31	22	25	28	32	41	27	29	38	30	24	25	18	24	32	28	33	40	25			31.1
DOUBLE SPRINGS	MAX	54	59	62	63	55	54	48	42	47	54	56	47	48	51	54	52	49	58	48	43	43	40	42	50	60	56	49	43	51			51.0
	MIN	41	24	30	30	41	35	38	17	16	28	26	18	25	23	22	36	22	22	36	26	20	21	13	23	24	29	33	32	19			26.6
FAYETTE	MAX	62	62	63	59	54	54	50	49		59	50	51	53	55	57	53	56	53	46	45	41	44	51	61	58	51	50	51	51			53.2
	MIN	45	25	30	34	50	39	39	23	29	28	28	21	44	25	40	39	26	43	36	28	23	23	16	29	35	32	35	34	23			31.8
HALEYVILLE	MAX	54	57	61	61	55	53	49	40	47	52	55	45	48	50	51	51	48	55	46	44	43	44	41	48	60	55	49	42	50			50.1
	MIN	41	21	22	29	38	37	38	15	16	28	25	21	22	23	26	36	25	26	36	28	25	20	12	15	27	33	32	31	20			26.5
HAMILTON 3 S	MAX	57	59	63	63	57	54	53	43	49	55	56	46	49	51	54	54	50	58	50	45	45	41	41	51	61	57	51	43	52			52.0
	MIN	44	19	20	24	34	39	40	16	19	22	23	17	21	19	19	38	21	22	35	24	20	18	11	12	24	27	34	33	17			24.6
JASPER 4 N	MAX	56	61	63	58	55	50	46	48	56	61	46	50	52	52	54	49	58	50	49	49	43	44	44	62	55	51	45	54	51			52.1
	MIN	44	20	28	29	43	37	34	21	20	24	25	15	31	24	41	38	20	42	37	27	22	26	13	19	35	27	35	35	19			28.7
PRATTVILLE	MAX	59	59	58	57	58	56	52	47	58	66	58	61	55	57	61	54	54	53	52	53	46	47	49	52	49	55	50	62	52			54.8
	MIN	48	39	31	30	45	38	38	25	26	35	29	18	40	29	44	38	24	45	32	31	23	31	20	22	37	29	42	39	25			32.9
THORSBY EXP STATION	MAX	59	56	59	55	56	58	50	46	56	64	50	47	54	56	56	51	57	57	49	49	46	43	47	58	54	54	52	52	48			53.1
	MIN	45	33	35	42	47	40	36	24	31	36	29	23	41	31	44	38	28	43	35	29	24	26	20	30	33	30	41	37	25			33.7
TUSCALOOSA FAA AP	MAX	61	58	62	55	55	51	47	48	57	65	49	51	56	55	56	51	58	48	46	49	42	44	49	60	52	50	49	52	49			52.6
	MIN	33	27	33	35	44	41	30	23	27	28	28	23	37	28	43	36	27	42	35	28	24	26	20	24	33	31	41	36	24			31.3

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TUSCALOOSA OLIVER DAM	MAX	61	60	59	63	56	51	52	47	49	57	66	48	52	57	55	58	50	59	48	48	49	43	43	50	60	52	50	58	52			53.6
	MIN	43	27	27	34	44	40	42	24	25	27	28	23	26	28	29	39	28	28	36	29	25	25	19	21	25	31	35	37	25			30.0
VERNON	MAX	60	62	62	63	57	55	53	44	50	57	60	49	51	53	55	58	53	57	49	53	49	47	44	52	62	57	53	45	56			54.0
	MIN	44	24	28	28	38	40	40	18	18	24	25	21	26	23	25	39	26	26	34	24	23	21	14	24	25	30	37	34	21			27.6
EASTERN VALLEY 04																																	
ANNISTON FAA AP	MAX	59	59	61	63	54	47	51	48	57	64	47	49	57	57	58	46	60	51	47	48	43	43	48	61	52	53	47	50	54			52.9
	MIN	32	24	32	37	45	40	31	23	25	27	28	23	37	29	42	30	28	42	39	30	24	27	17	22	32	28	40	37	27			31.0
CALERA 2 SW	MAX	60	58	60	55	58	55	43	58	54	65	50	50	55	55	54	52	55	53	47	50	43	44	47	58	49	50	50	51	51			53.0
	MIN	44	22	28	40	43	39	39	19	27	25	28	18	43	24	40	29	23	43	35	24	19	22	13	19	31	25	39	36	21			29.6
CENTRE 5 SW	MAX	48	57	58	59	60	50	47	47	47	55	61	57	46	50	51	45	45	58	52	44	47	42	42	47	60	50	52	43	49			50.7
	MIN	44	25	30	31	35	38	40	25	25	27	31	21	26	28	24	37	25	34	39	21	25	26	18	22	23	25	35	36	25			29.0
CHILDERSBURG WTR PLANT	MAX	59	58	60	60	58	58	52	48	58	66	58	50	55	55	54	53	59	56	49	50	46	44	48	59	56	55	55	56	52			54.7
	MIN	45	23	27	33	42	41	39	23	29	34	29	18	43	25	40	40	21	44	37	26	22	24	15	20	34	26	41	38	21			31.0
GADSDEN GAS PLANT	MAX	57	58	60	60	54	47	46	47	54	52	46	47	50	51	43	45	58	53	46	47	41	40	47	59	51	52	47	47	50			50.2
	MIN	43	24	29	34	42	36	38	25	23	26	32	19	38	29	40	37	25	40	38	31	25	25	17	21	35	27	36	36	26			30.9
PELL CITY 1 NNE	MAX	51	58	56	60	59	55	47	48	45	55	63	63	49	52	51	52	46	59	51	49	48	43	41	46	60	49	56	46	50			52.0
	MIN	40	23	24	29	41	39	40	24	22	22	30	18	18	25	25	39	21	32	39	28	22	22	14	15	22	27	37	39	21			27.5
SYLACAUGA 4 NE	MAX	58	58	59	59	55	56	50	46	65	50	48	54	56	54	51	58	53	47	48	44	45	47	58	48	54	49	50	52	51			52.5
	MIN	46	24	27	33	48	38	37	20	21	30	18	44	26	40	39	21	44	36	30	22	24	15	20	34	27	40	37	22	23			30.6
TALLADEGA	MAX	58	56	60	61	55	55	50	46	56	65	46	50	54	53	53	47	60	52	47	48	42	42	46	59	48	55	51	50	51			52.3
	MIN	35	22	29	36	44	36	34	21	24	25	27	18	40	22	39	37	26	41	35	25	20	25	12	19	32	26	37	35	22			29.1
PIEDMONT PLATEAU 05																																	
ALEXANDER CITY 6 NE	MAX	60	62	57	58	55	55	51	48	59	66	61	48	51	57	57	54	59	53	49	50	46	46	49	60	54	57	55	52	53			54.6
	MIN	45	20	26	40	45	39	35	22	20	22	29	16	39	27	41	39	20	43	35	27	20	24	11	16	32	24	36	38	20			29.3
ASHLAND	MAX	56	56	56	58	54	45	49	44	54	62	65	45	52	54	52	46	55	49	45	45	41	41	44	57	45	54	45	47	50			50.6
	MIN	43	25	37	40	38	38	36	24	26	27	30	20	29	35	37	37	30	36	29	22	16	24	14	19	31	26	33	35	25			29.7
AUBURN 3 SW	MAX	56	58	59	58	58	57	50	53	54	58	65	49	48	53	60	58	52	60	54	48	50	47	47	47	57	49	58	48	50			53.8
	MIN	47	27	37	38	46	42	43	23	24	26	30	21	29	30	32	38	28	34	36	26	24	27	17	21	27	34	37	45	23			31.4
CAMP HILL 2 NW	MAX	57	57	56	61	62	56	48	52	45	57	64	47	46	52	57	57	49	59	53	48	48	50	45	47	56	46	55	48	50			52.7
	MIN	46	23	25	36	42	41	39	24	26	28	30	19	21	27	29	38	26	28	36	29	25	26	15	17	21	26	30	42	23			28.9
HEFLIN	MAX	49	57	56	60	63	50	46	48	46	53	62	46	46	52	58	50	44	60	52	45	46	40	40	50	58	49	52	45	47			50.7
	MIN	42	17	25	34	32	39	40	19	19	21	25	15	23	24	36	37	20	30	39	30	19	24	11	18	25	26	33	37	21			26.9
LAFAYETTE	MAX	52	61	51	51	48	49	48	40	51	60	55	41	46	50	50	48	53	48	45	45	40	40	44	52	47	52	44	44	47			48.3
	MIN	42	25	31	38	39	37	35	20	25	28	25	18	36	25	40	34	22	40	32	25	21	25	15	25	29	25	31	34	22			29.1
MARTIN DAM	MAX	57	55	57	57	55	56	54	48	58	65	56	48	54	55	58	53	58	53	51	51	47	44	45	57	52	56	52	49	52			53.6
	MIN	47	29	39	45	47	42	38	26	24	28	32	25	42	34	43	40	30	45	35	30	29	32										35.5
OPELIKA	MAX	56	58	56	56	55	56	50	54	47	58	66	49	47	56	57	55	57	57	54	56	51	45	47	51	56	44	54	48	49			53.3
	MIN	47	23	24	38	45	36	39	23	24	24	27	20	20	31	31	39	30	30	36	27	21	22	16	18	20	26	29	38	24			28.6
ROCKFORD	MAX	55	59	58	59	55	56	49	51	46	58	65	48	47	54	60	58	50	59	50	49	49	45	45	48	59	48	57	48	51			53.0
	MIN	44	23	32	37	43	39	36	19	21	23	34	19	27	25	38	38	23	43	33	24	19	23	14	19	32	25	36	38	19			29.2
ROCK MILLS	MAX	54	56	58	56	58	53	47	52	45	55	62	46	47	52	56	56	48	58	54	48	47	44	43	47	58	43	52	47	48			51.4
	MIN	45	22	26	35	38	41	35	21	20	20	11	18	20	28	28	39	25	30	37	32	20	22	15	16	20	24	25	40	20			26.7
PRAIRIE 06																																	
DAYTON	MAX	67	61	58	60	58	58	52	53	50	60	65	52	57	58	56	63	54	63	50	50	52	44	45	50	60	41	55	51	55			55.1
	MIN	45	30	38	40	47	41	44	25	34	36	29	25	32	28	40	40	28	42	38	28	26	26	20	28	35	33	40	38	30			34.0
DEMOPOLIS LOCK AND DAM	MAX	67	60	57	60	56	57	54	50	51	60	67	49	56	58	56	60	55	58	50	49	51	44	44	49	59	47	56	51	55			54.7
	MIN	44	30	29	35	46	42	45	25	27	32	32	22	23	30	32	42	34	30	37	30	26	27	22	19	29	30	30	43	33			31.9
GAINESVILLE	MAX	66	58	59	63	58	56	54	48	52	60	68	49	55	57	57	60	53	58	49	48	52	44	43	51	60	50	52	50	55			54.7
	MIN	46	29	33	35	44	41	45	25	26	37	28	24	27	28	30	40	28	29	36	28	28	25	21	25	29	31	37	38	26			31.7
GREENSBORO	MAX	63	59	62	58	57	52	52	56	58	67	50	54	57	59	57	55	57	52	45	53	55	47	52	60	52	55	50	56	51			55.2
	MIN	49	30	34	36	47	38	37	29	32	33	34	25	42	32	44	39	27	39	34	27	29	28	19	27	33	31	41	37	26			33.8
HAYNEVILLE	MAX	63	60	57	56	56	59	55	58	58	60	68	50	60	60	68	62	58	58	54	53	52	45	47	48	60	50	52	50	48			56.0
	MIN	30	29	31	40	46	41	43	25	26	30	32	23	25	31	32	41	30	32	37	30	28	29	21	24	30	31	38	42	28			31.9
LIVINGSTON	MAX	62	57	63	58	58	55	50	52	60	66	52	55	58	56	60	56	58	50	50	54	45	44	50	60	51	57	49	55	54			54.9
	MIN	44	24	34	41	46	42	36	23	31	29	28	21	40	27	47	41	27	42	35	26	28	24	18	27	35	30	44	38	25			32.9
MARION JUNCTION 2 NE	MAX	60	58	59	56	60	53	50	47	58	66	60	57	57	60	62	52	59	52	49	51	45	45	48	60	52	52	50	53	54			54.7
	MIN	47	29	34	40	45	41	38	25	33	33	31	23	39	30	46	40	27	44	37	29	26	27	21	26	36	31	42	39	27			34.0
MINTER 3 NW	MAX	59	57	56	58	60	51	51	48	59	66	69	57	59	58	62	52	58	51	51	51	45	45	47	61	48	61	50	52	55			55.1
	MIN	30	30	40	47	42	44		26	34	31	28	22	32	31	40	40	32	36	28	28	28	21	24	35	32	36	42	30	33			32.9
MONTGOMERY WB AP	MAX	60	58	58	57	59	52	53	47	58	67	50	54	60	57	63	52	58	54	52	52	45	48	48	59	49	57	51	53	53			54.6
	MIN	40	31	39	45	48	44	35	29	32	33	32	25	44	33	47	38	32	46	39	32	27	31	24	26	38	35	45	41	31			35.9
SELMA	MAX	60	59	58	57	61	57	51	47	58	67	65	54	57	58	61	54	58	56	51	53	50	46	48	59	56	55	53	55	54			55.8
	MIN	49	32	40	43	47	43	38	29	34	32	33	26	46	33	48	42	32	46	38	31	29	30	24	28	38	33	43	46	30			36.7
TUSKEGEE 2	MAX	59	60	56	57	57	59	56	47	58	66	63	49	59	60	59	54	60	53	52	52	47	48	49	58	57	60	54	56	56			55.9
	MIN	48	26	35	43	44	42	38	26	25	26	37	21	42	29	43	41	26	41	36	34	24	29	24	20	37	36	39	34	22			33.4
UNION SPRINGS 2 NE	MAX	59	60	61	57	59	57	54	57	60	61	67	48	52	63	55	61	51	60	53	54	51	48	49	48	66	46	47	50	49			55.3
	MIN	45	26	34	39	40	42	43	26	26	27	31	21	24	29	29	40	27	31	32	29	26	27	26	19	26	37	38	46	26			31.4
COASTAL PLAIN 07																																	
ANDALUSIA 1 NW	MAX	62	58	58	55	57	59	58	60	49	62	69	49	60	65	60	63	54	60	58	54	53	49	48	49	59	45	66	52	50			56.6
	MIN	48	27	35	40	48	43	38	26	29	28	35	23	32	33	41	36	31	36	34	26	27	35	20	22	31	30	35	47	28			33.2
ATMORE STATE FARM	MAX																																
	MIN																																
BRANTLEY	MAX	62	58	59	55	59	59	58	62	50	64	68	50	57	64	61	64	53	59	57	56	54	50	50	52	63	45	67	52	53			57.3
	MIN	48	25	33	38	49	38	36	24	24	24	27	18	31	30	33	37	25	29	34	27	24	31	17	24	29	29	36	47	22			30.7

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

Station		Day Of Month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BREWTON 3 SSE	MAX	66	59	57	57	62	60	60	52	64	69	60	62	70	60	67	56	63	62	57	57	52	47	53	63	56	70	61	56	61			60.0
	MIN	42	26	39	47	51	45	37	22	24	24	38	18	40	35	41	34	27	47	37	24	25	35	17	20	40	28	47	45	22			33.7
CAMDEN 3 NW	MAX	60	58	56	59	62	54	51	50	55	68	63	58	61	59	63	53	59	52	52	53	48	45	49	60	58	62	51	55	57			56.2
	MIN	47	30	34	36	50	42	37	25	32	36	31	22	45	30	45	40	26	44	36	28	27	31	20	26	35	32	43	40	27			34.4
CHATOM 3 N	MAX	66	59	58	57	63	67	64	51	61	58	69	60	67	57	69	58	57	57	53	55	47	47	52	60	61	62	54	51	59			58.6
	MIN	46	33	37	42	48	44	39	24	34	32	32	25	44	30	45	38	36	44	29	27	28	31	21	28	27	32	45	42	29			34.9
CLAYTON	MAX	61	55	57	52	54	57	55	60	59	61	65	46	48	60	60	63	51	56	53	55	53	47	42	48	54	54	63	50	50			54.8
	MIN	47	36	40	41	42	40	41	25	26	34	32	26	31	33	35	37	31	32	37	30	29	32	24	28	36	36	42	44	31			34.4
OCTHAN FAA AIRPORT	MAX	58	59	53	55	59	58	60	52	63	66	55	56	65	58	64	54	60	58	57	55	51	50	51	59	48	66	51	52	58			56.9
	MIN	39	31	42	46	47	45	37	29	29	34	31	27	39	38	48	39	33	47	37	31	31	32	24	26	41	35	49	38	29			36.3
ENTERPRISE	MAX	60	60	55	57	60	58	61	50	63	67	58	58	65	64	65	57	58	58	55	55	52	49	52	62	51	67	56	53	58			58.1
	MIN	48	35	43	46	48	43	43	29	33	35	35	26	37	36	46	39	33	47	39	31	30	35	24	26	40	35	48	46	30			37.4
EUFAULA	MAX	62	61	60	55	57	57	57	62	62	63	67	50	53	63	60	63	55	58	57	55	55	51	51	52	50	44	66	52	52			56.9
	MIN	47	38	36	37	47	42	42	26	26	27	31	21	35	33	36	36	29	35	39	28	26	28	19	22	33	39	40	47	24			33.4
EVERGREEN	MAX	69	61	61	56	58	60	58	58	51	62	68	51	58	66	59	65	56	58	61	58	57	51	48	53	52	46	69	52	55			57.8
	MIN	48	28	30	43	48	42	38	25	25	26	26	19	21	32	34	35	29	31	34	24	28	34	18	19	25	30	31	45	27			30.9
FRISCO CITY	MAX	72	61	58	58	56	62	56	58	50	61	68	50	58	68	61	65	65	61	56	54	55	48	47	52	62	46	66	51	54			57.9
	MIN	48	34	42	43	48	44	41	26	30	34	33	24	35	33	35	38	31	36	37	28	31	34	21	26	36	33	38	43	30			34.9
GENEVA	MAX	63	58	58	54	56	60	63	62	49	64	66	50	57	65	58	64	55	59	59	57	55	52	50	51	58	49	67	51	53			57.3
	MIN	47	30	36	42	49	44	41	28	28	30	30	23	28	37	38	38	33	37	39	29	30	34	24	24	29	33	36	49	27			34.2
GILBERTOWN	MAX	64	60	60	56	61	58	53	53	62	70	65	60	62	58	62	58	57	55	54	56	50	47	52	63	57	61	52	57	58			58.0
	MIN	47	27	32	35	50	45	38	23	27	25	31	19	45	29	47	35	25	45	32	24	25	29	15	25	37	30	45	41	23			32.8
GREENVILLE	MAX	61	58	55	58	60	60	58	49	61	66	62	57	63	60	62	53	58	55	55	52	50	47	48	61	58	65	64	51	58			57.4
	MIN	48	33	42	46	48	40	40	25	29	29	32	25	42	33	48	39	31	45	36	30	30	35	22	25	35	32	46	44	31			35.9
HEADLAND	MAX	62	57	58	52	60	59	57	60	49	62	66	49	54	63	58	65	52	57	57	54	53	50	49	49	58	60	64	51	51			56.4
	MIN	47	35	35	44	42	44	42	29	30	35	37	27	29	37	37	45	34	35	40	31	31	32	26	28	32	34	37	48	31			35.7
HIGHLAND HOME	MAX	61	57	57	54	51	52	52	51	47	60	65	47	55	62	58	60	51	57	52	51	50	48	45	46	60	44	64	49	51			53.7
	MIN	47	37	38	41	48	39	41	25	27	31	31	26	30	32	32	38	30	31	35	27	29	30	22	25	32	36	38	45	30			33.6
LOCKHART	MAX	63	58	57	54	56	60	60	60	50	64	65	50	59	64	58	65	55	60	60	56	55	50	47	52	60	46	66	52	53			57.1
	MIN	48	32	41	45	49	44	41	28	32	31	36	24	35	36	40	38	34	40	37	31	30	35	24	25	40	31	38	48	29			35.9
NATCHEZ	MAX	66	58	57	63	65	57	57	50	61	67	63	59	65	59	64	53	58	57	53	54	50	48	50	61	56	65	59	54	58			58.2
	MIN	48	26	33	47	45	42	39	24	27	30	33	18	45	30	46	37	25	45	36	25	25	34	16	21	38	28	43	43	23			33.5
OZARK 6 NNW	MAX	59	58	57	57	59	59	64	49	63	67	67	55	63	62	65	62	58	56	53	53	49	51	50	61	55	67	64	52	53			58.2
	MIN	47	34	39	44	46	42	40	26	30	29	34	23	39	33	44	37	29	45	37	27	30	34	25	28	39	34	46	43	29			35.6
PHENIX CITY 2 NNW	MAX	53	57	58	51	57	56	52	55	47	59	65	48	48	55	59	59	50	59	54	50	51	45	48	49	59	45	59	49	49			53.3
	MIN	48	36	38	41	46	42	41	27	28	27	33	28	31	33	34	39	30	33	38	30	30	31	25	26	29	37	40	39	30			34.1
PUSHMATAHA	MAX	69	63	58	60	57	59	55	50	52	61	69	51	58	60	61	62	54	57	53	50	54	45	46	52	53	47	62	55	55			56.1
	MIN	41	29	32	31	45	43	42	22	29	29	28	19	29	29	35	35	24	35	34	28	24	26	17	24	36	30	39	38	24			30.9
SEALE	MAX	57	60	55	58	57	57	57	49	62	67	66	48	58	60	60	56	60	57	54	52	47	49	50	60	56	61	54	53	57			56.4
	MIN	47	27	37	42	44	40	37	27	21	24	23	20	38	31	44	38	27	47	33	30	25	33	19	22	36	38	40	42	24			33.0
THOMASVILLE	MAX	69	60	57	58	57	59	54	49	50	60	66	50	58	60	58	63	53	58	54	50	54	45	46	50	61	45	62	50	54			55.5
	MIN	37	31	36	39	45	41	41	25	28	32	30	25	27	31	34	38	29	31	34	26	27	29	19	26	34	31	36	40	29			32.1
TROY	MAX	59	57	54	57	58	55	61	48	61	67	59	54	62	59	62	53	58	54	53	53	48	48	49	60	52	65	58	52	57			56.3
	MIN	47	34	43	46	48	40	40	25	31	35	31	26	40	33	48	37	31	45	36	29	28	32	23	28	38	35	45	41	30			36.0
WHATLEY	MAX	72	64	58	56	62	56	52	52	62	68	64	58	65	58	65	56	56	57	54	55	50	48	48	62	56	64	60	56	58			58.3
	MIN	46	28	36	45	48	42	38	23	23	24	32	19	42	29	46	38	28	45	35	24	27	34	16	21	36	28	45	42	24			33.2
GULF 08																																	
BAY MINETTE	MAX	62	57	56	55	65	60	56	52	65	62	56	61	73	57	68	57	62	62	57	57	48	45	53	60	51	68	55	57	59			58.5
	MIN	45	39	45	47	51	45	42	27	36	34	36	28	45	35	49	37	38	46	37	28	32	36	23	30	39	35	49	45	33			38.3
CITRONELLE	MAX	66	60	60	57	65	60	57	52	63	70	64	67	75	57	70	58	60	61	56	57	53	52	54	62	56	68	55	57	61			60.5
	MIN	46	44	38	42	48	42	42	24	32	33	32	27	35	31	42	33	30	38	35	27	30	27	26	32	38	33	44	40	30			35.2
CODEN	MAX	67	65	57	56	63	60	58	53	60	65	60	61	69	61	68	63	62	60	59	55	50	48	53	60	56	64	54	59	58			59.4
	MIN	44	36	45	51	51	50	42	27	38	34	39	28	49	39	48	35	37	47	38	28	34	37	20	28	40	33	48	45	29			38.6
FAIRHOPE 2 NE	MAX	63	58	57	58	63	60	56	50	60	65	60	60	70	60	69	58	62	62	56	55	50	46	52	60	53	66	62	56	58			58.8
	MIN	46	39	45	44	50	48	42	32	41	35	38	28	45	37	47	40	37	46	43	32	35	36	24	28	40	35	50	45	31			39.3
FORT MORGAN	MAX	59	60	55	56	60	59	55	49	58	60	57	58	58	58	67	57	58	58	55	57	56	47	48	55	53	61	55	58	54			56.6
	MIN	50	49	48	52	52	51	45	38	46	47	43	40	49	43	52	44	41	48	47	41	42	38	37	40	43	43	46	47	43			45.0
MOBILE WB AIRPORT	MAX	62	56	55	56	64	60	54	51	62	65	53	58	73	56	71	57	58	62	55	55	46	45	52	57	51	68	54	56	56			57.5
	MIN	43	40	46	48	47	46	35	31	39	40	35	30	50	36	48	37	37	42	36	30	35	31	26	31	40	38	48	41	34			38.6
MOBILE	MAX	70	62	57	56	56	66	63	57	55	63	65	52	57	71	62	69	55	59	63	57	57	48	47	54	57	52	62	53	57			58.7
	MIN	47	41	47	48	50	48	49	31	34	42	38	34	36	38	39	40	38	39	42	35	36	37	29	36	40	40	46	45	37			40.1
ROBERTSDALE 1 E	MAX	69	61	62	57	57	62	61	58	54	62	65	54	58	71	60	69	57	61	63	57	56	49	51	52	59	52	67	53	56			59.1
	MIN	45	37	43	43	48	47	41	30	30	33	37	27	33	37	39	39	35	35	39	30	34	36	25	26	31	33	38	41	29			35.9

See Reference Notes Following Station Index

EVAPORATION AND WIND

Station		Day Of Month																													Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PIEDMONT PLATEAU 05																															
MARTIN DAM	EVAP	.10	.09	.08	.08	.02	.08	.02	.06	.11	.12	.11	.10	.09	-	.07	.11	.10	-	.05	.07	.07	.10	.11	.08	.02	.02	.02	.10	.10			2.238
	WIND	89	0	23	27	30	42	28	*	60	50	100	40	50	90	40	65	55	45	30	37	42	56	68	30	75	24	21	62	50			1329
PRAIRIE 06																															
DEMOPOLIS LOCK AND DAM	EVAP	.12	.12	.19	.06	.15	.03	.09	.00	.11	.15	.17	*	.22	.02	.23	-	.03	-	.04	.10	.09	-	-	-	-	.04	.02	*	.16			2.708
	WIND	103	76	11	30	100	106	94	78	67	82	155	67	61	98	60	94	101	58	58	110	93	39	63	24	72	41	22	32	110			2085
	MAX	65	62	52	59	57	56	56	52	54	60	66	-	55	58	58	62	57	56	52	50	51	-	-	-	67	48	55	48	58			56.6
	MIN	45	34	38	38	42	42	42	32	34	41	35	-	26	35	38	44	37	34	36	31	28	-	-	-	33	36	35	46	37			36.8
GULF 08																															
FAIRHOPE 2 NE	EVAP	.14	.04	.03	.05	-	.12	.05	.08	.10	.10	.15	.07	.01	.09	.06	.24	.01	.08	.19	.05	.09	.06	.11	.08	-	.07	.03	.09	.10			2.468
	WIND	69	5	1	24	77	184	45	67	97	50	90	20	46	41	36	79	17	77	127	54	26	34	36	21	69	21	17	82	36			1548
	MAX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			-
	MIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			-

MAX AND MIN IN DAILY EVAPORATION TABLE REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	MIDNIGHT CST	6:00 AM CST	NOON CST	6:00 PM CST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
BIRMINGHAM WB AIRPORT	11	11	8.7	38	W	10	71	75	58	57	0	4	3	5	0	0	12	53	6.8
HUNTSVILLE WB AIRPORT	32	6	8.9	36++	13	15	69	76	55	56	8	2	5	1	1	0	17	-	6.6
MOBILE WB AIRPORT	09	8	12.3	35++	31	15	75	81	56	60	3	2	7	2	0	0	14	-	6.1
MONTGOMERY WB AIRPORT	30	7	8.7	31	W	19	72	83	57	58	1	3	4	4	0	0	12	53	6.8

DIRECTIONS ENTERED IN FIGURES ARE TENS OF DEGREES.

See reference notes following Station Index.

SNOWFALL AND SNOW ON GROUND

Station		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHERN VALLEY 01																																
BELLE MINA 2 N	SNOWFALL																												1.5			
	SN ON GND																															
DECATUR	SNOWFALL																												0.5			
	SN ON GND																															
FLORENCE	SNOWFALL																			T	T	0.1							1.5			
	SN ON GND																															
HUNTSVILLE WB AP	SNOWFALL																T			T		T	T						1.0			
	SN ON GND																					T	T						1			
	WTR EQUIV																															
MADISON	SNOWFALL																					T							2.0			
	SN ON GND																															
MOULTON 2	SNOWFALL																			T		T							1.0			
	SN ON GND																															
MUSCLE SHOALS FAA AP	SNOWFALL																					T							T			
	SN ON GND																															
NEW MARKET 2	SNOWFALL																												T			
	SN ON GND																															
REO BAY	SNOWFALL																												T			
	SN ON GND																															
WATERLOO	SNOWFALL																					T							2.8			
	SN ON GND																															
APPALACHIAN MOUNTAIN D2																																
BESSEMER 3 SSW	SNOWFALL											T									T		T			T	2.0					
	SN ON GND																															
BIRMINGHAM WB AP	SNOWFALL										T									T						T						
	SN ON GND																															
	WTR EQUIV																															
BRIDGEPORT 2 W	SNOWFALL										T			T							T	T						T			
	SN ON GND																															
GUNTERSVILLE	SNOWFALL																			T						T			T			
	SN ON GND																															
ONEONTA	SNOWFALL																									D.4						
	SN ON GND																															
VALLEY HEAD	SNOWFALL										T						T	T			0.5	T	D.3			T	2.0		T	D.4		
	SN ON GND																				T		T			T						
UPPER PLAINS 03																																
ALICEVILLE	SNOWFALL																									T						
	SN ON GND																															
BANKHEAD LOCK AND DAM	SNOWFALL																									1.0						
	SN ON GND																									1						
DOUBLE SPRINGS	SNOWFALL																												T			
	SN ON GND																															
HALEYVILLE	SNOWFALL																									T			T			
	SN ON GND																															
HAMILTON 3 S	SNOWFALL																				T		T						T			
	SN ON GND																												T			
PRATTVILLE	SNOWFALL																		T													
	SN ON GND																															
TUSCALOOSA FAA AP	SNOWFALL							T												T						T						
	SN ON GND																															
EASTERN VALLEY 04																																
CENTRE 5 SW	SNOWFALL																			T						T			T			
	SN ON GND																															
SYLACAUGA 4 NE	SNOWFALL																		T							T						
	SN ON GND																									T						
TALLADEGA	SNOWFALL																									T						
	SN ON GND																															
PIEDMONT PLATEAU 05																																
ALEXANDER CITY 6 NE	SNOWFALL																			T						T						
	SN ON GND																															
AUBURN 3 SW	SNOWFALL																				T											
	SN ON GND																															
LAFAYETTE	SNOWFALL																			T												
	SN ON GND																															
PRAIRIE 06																																
GREENSBORO	SNOWFALL																									T						
	SN ON GND																															
MONTGOMERY WB AP	SNOWFALL																			T												
	SN ON GND																															
	WTR EQUIV																															
COASTAL PLAIN 07																																
OOTHAN FAA AIRPORT	SNOWFALL																					T										
	SN ON GND																															

See Reference Notes Following Station Index

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE *	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ABBEVILLE 1 NNW	0008	HENRY	4	31 35	85 15	465		7A		C	JOHN S. RICHBURG
ADDISON	0063	WINSTON	2	34 13	87 11	795				C	PALMER GODSEY
ALBERTA	0140	WILCOX	1	32 14	87 25	175		8A		C	SIDNEY J. HARDY, SR.
ALBERTVILLE 2 SE	0148	MARSHALL	12	34 14	86 10	1140	5A	5A		H	JESSE M. CULP
ALEXANDER CITY 6 NE	0163	TALLAPOOSA	11	32 59	85 52	660	5P	5P		H	DOUGLAS M. SANFORD
ALICEVILLE	0178	PICKENS	13	33 07	88 07	140	7A	7A		H	MRS. CHERRY J. HERNDON
ANDALUSIA 1 NW	0252	COVINGTON	6	31 19	86 30	260	8A	8A		H	JAMES P. GILLIS
ANNISTON FAA AP	0272	CALHOUN	7	33 35	85 51	599	M1D	M1D		H	FED. AVIATION AGENCY
ARLEY 3 S	0338	WINSTON	2	34 04	87 13	900		7A			MRS. DORA R. DAVIS
ASHLAND	0369	CLAY	11	33 16	85 51	1050	8A	8A		C H	NORMA K WILLIS
ASHVILLE 4 W	0377	ST. CLAIR	7	33 51	86 20	590		7A			JOHN T. SWINDALL
ATHENS 2	0395	LIMESTONE	12	34 48	86 59	720	9A	9A		H	RADIO STATION WJMW
ATMORE STATE FARM	0402	ESCAMBIA	8	31 10	87 29	300	4P	4P		C H	ATMORE STATE FARM
AUBURN 3 SW	0422	LEE	11	32 34	85 31	730	8A	8A		H	MRS. MARTHA L. MOORE
AUTAUGAVILLE 3 N	0440	AUTAUGA	1	32 28	86 41	200		6A			J. B. NEIGHBORS
BANKHEAD LOCK AND DAM	0505	TUSCALOOSA	2	33 29	87 20	280	7A	7A		H	CORPS OF ENGINEERS
BAY MINETTE	0583	BALDWIN	9	30 53	87 47	268	7P	7P		H	GROVER W. WOODWARD
BELLE MINA 2 N	0655	LIMESTONE	12	34 42	86 53	600	5P	5P		H	AUBURN UNIVERSITY
BERRY	0748	FAYETTE	2	33 40	87 56	452				C	MISS CLARA B. OLIVE
BESSEMER 3 SSW	0757	JEFFERSON	2	33 22	87 01	533	6P	6A		H	JAMES E. MC CRAVY
BEKAR	0790	MARION	13	34 10	88 07	570				C	OSCAR W. LOCKRIDGE
BILLINGSLEY 1 SE	0823	AUTAUGA	1	32 39	86 42	420		6A			JOHN R. THOMAS
BIRMINGHAM WB AP	0831	JEFFERSON	2	33 34	86 45	620	M1D	M1D		C HJ	U.S. WEATHER BUREAU
BOAZ	0957	MARSHALL	2	34 13	86 10	1070		7A		C	DAVID A. BURNS
BRANTLEY	1069	CRENSHAW	6	31 35	86 16	274	8A	8A		H	R. E. HENDERSON
BRECHTON 3 SSE	1084	ESCAMBIA	6	31 04	87 03	85	6P	6A		H	MRS. CLARA T. PEAVY
BRIDGEPORT 2 W	1099	JACKSON	12	34 56	85 45	660	5P	5P		H	MISS M. LOUISE JONES
BROOKWOOD	1143	TUSCALOOSA	2	33 16	87 17	605		7A			MRS. WILLIE M. STYRON
BRUNDIDGE	1178	PIKE	5	31 43	85 49	495		7A			MILDRED P. WHITTINGTON
CALERA 2 SW	1288	SHELBY	7	33 05	86 46	540	5P	5P		H	PIERCE A. GARRETT
CAMDEN 3 NW	1301	WILCOX	1	32 02	87 20	225	5P	5P		H	AUBURN UNIVERSITY
CAMPBELL	1315	CLARKE	13	31 55	87 59	93				C	JOE PICKENS
CAMP HILL 2 NW	1324	TALLAPOOSA	11	32 50	85 41	680	6A	6A		H	AUBURN UNIVERSITY
CARBON HILL	1377	WALKER	2	33 54	87 32	430		7A			FLOYD J. GARRISON
CENTRE 5 SW	1512	CHEROKEE	7	34 06	85 45	620	7A	7A		H	ODN R. WATSON
CENTREVILLE	1520	BIBB	3	32 57	87 08	224	7A	7A		H	HUEY COLBURN
CHATOM 3 N	1586	WASHINGTON	13	31 30	88 15	285	5P	5P		H	GRADY C. YOUNG
CHILDERSBURG	1615	TALLADEGA	7	33 17	86 21	480		6A			ALABAMA POWER CO.
CHILDERSBURG WTR PLANT	1620	TALLADEGA	7	33 17	86 20	418	5P	5P		H	CITY WATER PLANT
CITRONELLE	1685	MOBILE	9	31 05	88 14	331	6P	6P		H	MRS. ESTHER A. M. JONES
CLAIBORNE	1690	MONROE	1	31 32	87 31	183		7A			TOLLIE L. HASKEW
CLANTON	1694	CHILTON	7	32 51	86 38	580	7A	7A		H	MARION W. EASTERLING
CLAYTON	1725	BARBOUR	5	31 53	85 28	596	8A	8A		H	MRS. ELIZABETH WESTON
CODEN	1803	MOBILE	9	30 23	88 13	12	5P	5P		H	AGNES C. CHRISTENSEN
COFFEE SPRINGS 2 NW	1807	GENEVA	5	31 11	85 56	250		6A			HENRY F. KELLEY
COLBERT STEAM PLANT	1819	COLBERT	12	34 44	87 50	470				C	TVA-462
COLLINSVILLE	1849	DE KALB	7	34 15	85 52	734		7A			W. W. APPLETON
COLUMBIA	1865	HOUSTON	4	31 17	85 07	85		7A			MRS. ALICE K. FAULK
CORDOVA	1940	WALKER	2	33 46	87 11	334		7A			MRS CLARICE E GRESHAM
COTTONTON	1974	RUSSELL	4	32 09	85 04	217		7A			MUGH S. KITE
CUBA	2079	SUMTER	13	32 28	88 23	215		7A			REUBEN P. HARRIS
DADEVILLE	2119	TALLAPOOSA	11	32 49	85 45	760		7A			WILLIAM L. BARTLETT
DADEVILLE 2	2124	TALLAPOOSA	11	32 50	85 46	730				C	M. CLAY PLESS
DANCY 4 N	2141	PICKENS	13	33 04	88 17	207		6A			MRS. C. O. WEEKS
DAYTON	2188	MARENGO	13	32 21	87 39	225	7A	7A		H	JAMES M. CREMS
DECATUR	2207	MORGAN	12	34 35	86 58	580	8A	8A		H	ROSS A. HAWKINS
DELTA	2235	CLAY	11	33 26	85 42	1030		7A			MRS. VERNA B. LANDERS
DEMOPOLIS LOCK AND DAM	2245	MARENGO	13	32 31	87 50	100	6A	6A	8A	H	CORPS OF ENGINEERS
DOTHAN FAA AIRPORT	2372	HOUSTON	5	31 14	85 26	321	M1D	M1D		H	FED. AVIATION AGENCY
DOTHAN 4 W	2377	HOUSTON	5	31 13	85 27	301				C	R. E. PILCHER
DOUBLE SPRINGS	2386	WINSTON	2	34 10	87 24	800	7A	7A		H	MITCHELL DRAKE
ELBA	2577	COFFEE	10	31 25	86 04	195		7A			HERBERT S. WHATLEY
ELROD	2632	TUSCALOOSA	13	33 15	87 48	252		7A			K. V. BERRY
ENTERPRISE	2670	COFFEE	5	31 19	85 51	380	5P	5P		H	RADIO STATION WIRB
EUFAULA	2727	BARBOUR	4	31 52	85 09	207	7A	7A		H	MARTIN J. DARITY
EVERGREEN	2758	CONECUH	6	31 26	86 56	220	7A	7A		H	W. DAVE SIMONTON
FAIRHOPE 2 NE	2813	BALDWIN	9	30 33	87 53	23	5P	5P	5P	H	JAMES E. BARRETT, JR.
FALCO OPEN POND TOWER	2832	COVINGTON	9	31 06	86 33	232		8A			U.S. FOREST SERVICE
FALKVILLE 1 N	2840	MORGAN	12	34 22	86 54	630	7A	7A		H	EDGBERT M. MARDIN
FALLS CITY BLK POND TWR	2848	WINSTON	2	34 04	87 20	650		7A			U.S. FOREST SERVICE
FAYETTE	2883	FAYETTE	13	33 41	87 50	370	6P	6A		H	GORMAN J. BLACK
FLORENCE	2971	LAUDERDALE	12	34 48	87 41	578	5P	5P		H	HARRY G. RICHARDS
FORT DEPOSIT	3024	LOWNDES	6	31 59	86 35	501		7A			WOODROW WILSON
FORT MORGAN	3035	BALDWIN	9	30 14	88 01	10	8P	8P		C H	MR. M. CHANDLER
FORT PAYNE	3043	DE KALB	7	34 27	85 43	934		8A		C	CARL PARKER
FRISCO CITY	3105	MONROE	8	31 26	87 24	410	8A	8A		H	MRS. NELLIE MCKENZIE
GADSDEN	3131	ETOWAH	7	34 01	86 00	570		7A			MRS. WILLIAMS
GADSDEN GAS PLANT	3154	ETOWAH	7	34 01	86 00	565	6P	7A		H	SO. NATURAL GAS CO.
GAINESVILLE	3160	SUMTER	13	32 49	88 09	130	7A	7A		H	MACK C. FIELDS
GARDEN CITY	3200	CULLMAN	2	34 01	86 49	500		8A		C	MRS. G. MC KENZIE
GENEVA	3251	GENEVA	5	31 02	85 52	107	7A	7A		H	REBECCA CAMPBELL
GEORGIANNA	3271	BUTLER	6	31 38	86 44	285		7A			T. E. HASDN
GILBERTOWN	3308	CHOCTAW	13	31 53	88 20	128	6P	6P		H	ALTON G. LAND
GORGAS	3430	WALKER	2	33 39	87 13	300		8A			FRANK L. MAYNES
GREEN BAY	3496	COVINGTON	10	31 11	86 17	280		7A			JOHN P. RHODES
GREENSBORO	3511	HALE	2	32 42	87 36	220	6P	6P		H	N. HAMNER COBBS
GREENVILLE	3519	BUTLER	6	31 50	86 38	444	5P	8A		H	CECILE T. LEWIS
GREENVILLE 2	3524	BUTLER	6	31 50	86 38	420				C	L. RAYMOND BODIFORD
GULF SHORES POST OFFICE	3559	BALDWIN	9	30 17	87 41	8		7A			GILBERT W. MELCHER
GUNTERSVILLE	3573	MARSHALL	12	34 20	86 19	578	4P	4P		H	RADIO STATION WGSV
GUNTERSVILLE TVA	3578	MARSHALL	12	34 22	86 17	605		5P		C	TVA-765
HALEYVILLE	3620	WINSTON	2	34 14	87 37	910	6A	6A		C H	JAMES O. WILLIAMS
HAMILTON 3 S	3645	MARION	13	34 06	87 59	518	7A	7A		H	EDDIE L. PEARCE
HAYNEVILLE	3748	LOWNDES	1	32 11	86 36	180	7A	7A		H	MISS JANE DOSWELL
HEADLAND	3761	HENRY	5	31 21	85 20	370	7A	7A		H	AUBURN UNIVERSITY
HEFLIN	3775	CLEBURNE	11	33 39	85 36	850	8A	8A		H	CITY OF HEFLIN
HIGHLAND HOME	3816	CRENSHAW	6	31 57	86 19	594	7A	7A		H	CHARLES R. PORTER
HIGHTOWER	3842	CLEBURNE	11	33 32	85 24	1175		8A			THOMAS J. HART
HODGES	3899	FRANKLIN	13	34 20	87 56	845		7A			FRANK L. MAYNES
HUNTSVILLE WB AP	4084	MADISON	12	34 42	86 35	605	M1D	M1D		HJ	U.S. WEATHER BUREAU
JACKSON	4193	CLARKE	13	31 31	87 53	210		7A		C	T. M. GAILLARD, JR.
JACKSONVILLE 2 SW	4209	CALHOUN	7	33 48	85 46	690		7A		C	MRS. ELLA M. AYERS
JASPER 4 N	4226	WALKER	2	33 54	87 16	525	6P	6P		H	JAMES A. BRITAIN
JORDAN DAM	4306	ELMORE	7	32 37	86 15	290		6A			ALABAMA POWER CO.
LAFAYETTE	4502	CHAMBERS	4	32 54	85 24	830	5P	5P		H	CLARENCE H. FINCHER
LAY DAM	4603	CHILTON	7	32 58	86 31	420		6A		C	ALABAMA POWER CO.
LEEDS	4619	JEFFERSON	3	33 33	86 33	836		7A			MRS. MARY K. LEE
LEESBURG	4627	CHEROKEE	7	34 11	85 46	589		7A			RUFUS M. SEWELL
LIVINGSTON	4798	SUMTER	13	32 35	88 11	160	7P	7P		H	LIVINGSTON STATE COL.
LOCKHART	4822	COVINGTON	9	31 01	86 22	290	8A	6A		H	M. C. YOUNG
LOUISVILLE	4884	BARBOUR	5	31 48	85 33	470		8A			JOHN B. ARD
MADISON	4976	MADISON	12	34 42	86 45	560	5P	5P		H	JOHN D STONER JR
MAGELLA	4996	JEFFERSON	3	33 30	86 51	654		7A			ALABAMA POWER CO.
MARION 1 N	5108	PERRY	2	32 38	87 18	210		7A		C	ROBERT J. CURRY
MARION JUNCTION 1 ENE	5116	DALLAS	3	32 27	87 13	202		7A			R. L. STOMINTON
MARION JUNCTION 2 NE	5121	DALLAS	3	32 26	87 13	200	6P	6P		H	AUBURN UNIVERSITY
MARTIN DAM	5140	ELMORE	11	32 40	85 55	335	6P	6P	6P	H	ALABAMA POWER CO.
MATHEWS 1 SSW	5172	MONTGOMERY	11	32 15	86 01	190		7A			E. PAUL GOWAN
MELVIN	5334	CHOCTAW	13	31 56	88 27	350		7A			ERNEST M. LAND
MERTZ PONDVILLE TOWER	5382	BIBB	3	32 53	87 20	600		7A			U.S. FOREST SERVICE
MIDWAY	5397	BULLOCK	4	32 04	85 32	490				C	MRS. SARA O. HALL
MILLERS FERRY	5417	WILCOX	1	32 06	87 22	78		5A			FRED HENDERSON
MILSTEAD	5439	MACON	11	32 27	85 54	206		11A			CHARLES R ROYE
MINTER 3 NW	5449	DALLAS	1	32 06	87 03	370	7A	7A		H	HENR. J. YATES
MINTER 4 NW	5454	DALLAS	1	32 07	87 03	-				C	T. E. LIDE
MITCHELL DAM	5465	CHILTDN	3	32 48	86 27	350		6A			ALABAMA POWER CO.
MOBILE WB AIRPORT	5478	MOBILE	9	30 41	88 15	211	M1D	M1D		C HJ	U.S. WEATHER BUREAU
MOBILE	5483	MOBILE	9	30 41	88 02	119	8A	8A		H	ROBERT G. BETANCOURT
MONTEVALLO	5537	SHELBY	3	33 06	86 52	462		7A			M. P. JETER, JR.
MONTGOMERY WB AP	5550	MONTGOMERY	1	32 18	86 24	195	M1D	M1D		C HJ	U.S. WEATHER BUREAU
MOULTON	5625	LAWRENCE	12	34 29	87 17	660				C	TVA-381
MOULTON 2	5635	LAWRENCE	12	34 29	87 18	645	6P	6P		H	JOHN M. KELLY
MUSCLE SHOALS FAA AP	5749	COLBERT	12	34 45	87 37	536	M1D	M1D		H	FED. AVIATION AGENCY
NATCHEZ	5785	MONROE	1	31 43	87 16	182	5P	7A		H	S. B. MELTON
NEW BROCKTON	5842	COFFEE	5	31 24	85 56	460				C	E. L. DEAN
NEW HARKET 2	5867	MADISON	12	34 54	86 26	715	5P	5P		H	MISS LUCILE W. HEREFORD
NEWTON	5875	DALE	5	31 20	85 36	220		7A			GLADYS G. BROWN
ONEONTA	6121	BLOUNT	2	33 57	86 29	875	7A	7A		H	LONNIE R. NORRIS
OPELIKA	6129	LEE	11	32 38	85 23	750	8A	8A		H	RADIO STATION WJHO
ORRVILLE	6161	DALLAS	1	32 18	87 14	200		6A			EDWARD B. WARREN
OZARK 6 NNW	6218	DALE	5	31 32	85 41	460	6P	6P		H	JACOB D. BARNES
PAINT ROCK 2 N	6226	JACKSON	12	34 42	86 20	635				C	TVA-69
PALMERDALE 2 W	6246	JEFFERSON	2	33 44	86 41	798		7A			GEORGE T. POSEY
PELL CITY 1 NNE	6329	ST CLAIR	7	33 36	86 16	955	7A	7A		H	NORMAN A. VAUGHN
PERRYVILLE	6362	PERRY	3	32 36	87 09	500		8A			MRS EVELYN M. FULLER
PETERMAN	6370	MONROE	1	31 35	87 16	195				C	MRS. MINTA EDDINS
PHENIX CITY 2 NNW	6398	RUSSELL	4	32 30	85 01	570	8A	8A		H	O. R. MC LEMORE
PICKENSVILLE	6414	PICKENS	13	33 13	88 16	165		7A			MRS MARY A. HEDRICK
PINE HILL	6460	WILCOX	1	31 59	87 36	110		7A			MRS. DELLA L. OAKLEY
PINE LEVEL	6468	MONTGOMERY	6	32 04	86 04	506		7A			MRS. ENA C. PAUL
PLANTERSVILLE 2 SSE	6508	AUTAUGA	1	32 37	86 54	230		7A			THOMAS E. FISCHER
PRATTVILLE	6640	AUTAUGA	1	32 28	86 28	290	6P	6P		H	CONTINENTAL GIN CO.
PRIMROSE FARM	6684	MONTGOMERY	1	32 16	86 15	160		12N			W. E. ELSBERRY
PUSHMATAHA	6719	CHOCTAW	13	32 12	88 21	260	6A	8A		H	MRS. JANIE C. BROWN
RED BAY	6805	FRANKLIN	12	34 26	88 08	680	7A	7A		H	MRS AUTIE KILBURN
REDSTONE ARSENAL	6833	MADISON	12	34 35	86 36	573	M1D	M1D		H	REDSTONE ARSENAL
REFORM	6847	PICKENS	13	33 23	88 01	228		7A			CURRY MC DONALD
RIVER FALLS	6937	COVINGTON	6	31 22	86 32	180		7A			WILLIAM J GODWIN
RIVER FALLS 2 NE	6942	COVINGTON	6	31 22	86 31	190				C	ALABAMA ELECTRIC COOP
ROBERTSDALE 1 E	6988	BALDWIN	9	30 32	87 40	155	7A	7A		H	MICHAEL W. BALDWIN
ROCKFORD	7020	COOSA	7	32 53	86 13	650	6A	6A		H	KNOX MC EWEN
ROCK MILLS	7025	RANDOLPH	4	33 09	85 18	745	6A	6A		H	JOHN T. BAILEY
RUSSELLVILLE 2	7131	FRANKLIN	12	34 31	87 44	880	7A	7A		H	RADIO STATION WWWR
SAINT BERNARD	7157	CULLMAN	2	34 12	86 47	802	7A	7A		H	ST. BERNARD COLLEGE
SAND MT SUBSTATION A U	7207	DE KALB	12	34 17	85 58	1195	6P	6P		H	AUBURN UNIVERSITY
SAYRE	7282	JEFFERSON	2	33 43	86 58	304		7A			MRS. M. W. PRIDMORE
SCOTTSBORO	7304	JACKSON	12	34 41	86 03	815	7A	7A		H	RADIO STATION WCRI
SEALE	7328	RUSSELL	4	32 18	85 10	390	5P	5P		H	HOMER D. TEAL
SELMA	7366	DALLAS	1	32 25	87 00	147	5P	7A		H	ROBERT J. CHANDLER
SLOCOMB	7576	GENEVA	5	31 07	85 36	248		7A			J T KIRKLAND
SNOW HILL	7620	WILCOX	1	32 00	87 01	225		7A			MRS. EVA R. RAY
SUTTLE	7963	PERRY	3	32 32	87 11	145		7A			J. F. SUTTLE, JR.
SYLACAUGA 4 NE	7999	TALLADEGA	7	33 12	86 12	490	6P	6P		H	CITY WATER PLANT
TALLADEGA	8024	TALLADEGA	7	33 27	86 06	565	6P	6P		H	C. D. WEAVER
THOMASVILLE	8178	CLARKE	13	31 55	87 44	405	7A	7A		H	LEROY GATES
THORSBY 1 S	8204	CHILTON	1	32 54	86 44	200				C	AUBURN UNIVERSITY
THORSBY EXP STATION	8209	CHILTON	1	32 53	86 42	680	6P	6P		H	AUBURN UNIVERSITY
THURLOW DAM	8215	ELMORE	11	32 32	85 54	288		6A			ALABAMA POWER CO.
TONEY	8259	MADISON	12	34 54	86 44	750				C	TVA-506
TRAFFORD	8285	JEFFERSON	2	33 49	86 44	470		7A		C	WILLIAM P. DOSS
TROY	8323	PIKE	10	31 49	85 59	560	6P	6A		C H	THOMAS J. DILLARD
RTUSCALOOSA FAA AP	8380	TUSCALOOSA	2	33 14	87 37	170	M1D	M1D		H	FED. AVIATION AGENCY
TUSCALOOSA OLIVER DAM	8385	TUSCALOOSA	2	33 13	87 35	152	7A	7A		C H	CORPS OF ENGINEERS
TUSKEGEE 2	8403	MACON	11	32 26	85 42	440	6P	8P		H	LEON L. BENNETT
UNION SPRINGS 2 NE	8438	BULLOCK	6	32 09	85 43	460	7A	7A		H	ROBERT L. DUNMAN
UNIONTOWN	8446	PERRY	1	32 28	87 31	265		7A			JEPTHA S. BRAMON
VALLEY HEAD	8469	DE KALB	7	34 34	85 37	1040	7A	7A		H	C + H LUMBER COMPANY
VERNON	8517	LAMAR	13	33 45	88 06	180	7A	7A		C H	JOHN B. GUIN
WADLEY	8605	RANDOLPH	11	33 06	85 34	640		7A			ALABAMA POWER CO.
WALLACE 2 E	8637	ESCAMBIA	6	31 13	87 12	205		7A			MRS. ESSIE M. CHAVERS
WALNUT GROVE	8648	ETOWAH	2	34 04	86 19	850		7A			MRS. FLORENCE PARKER
WARRIOR LOCK AND DAM	8673	GREENE	2	32 47	87 50	110		6A		C	CORPS OF ENGINEERS
WATERLOO	8686	LAUDERDALE	12	34 55	88 04	465	6A	8A		H	MRS. INIS WILSON
WEST BLOCTON	8809	BIBB	3	33 07	87 07	500		7A			MRS ELIZA J. BEARDEN
WETUMPKA	8859	ELMORE	7	32 33	86 12	207		7A			MAXWELL J. NORRIS
WHATLEY	8867	CLARKE	13	31 39	87 43	170	5P	7A		H	MRS. VELMA G. COLEMAN
WINFIELD 2 SW	8998	FAYETTE	13	33 55	87 50	468		7A			W. W. COTNEY
YATES HYDRO PLANT	9103	ELMORE	11	32 34	85 54	335		6A			ALABAMA POWER CO.

* 1-ALABAMA; 2-BLACK WARRIOR; 3-CAHABA; 4-CHATTAHOOCHEE; 5-CHOCTAWHATCHEE; 6-CONECUH; 7-COOSA; 8-ESCAMBIA; 9-GULF; 10-PEA; 11-TALLAPOOSA; 12-TENNESSEE; 13-TOMBIGBEE;

REFERENCE NOTES

Additional information regarding the climate of Alabama may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Dannelly Field, RED 2, Montgomery, Alabama 36108 or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and beating degree days for the 12 months ending with the preceding June data will be carried in the July issue of tbis bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table and on the maps, became effective with data for September 1956.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F.

Evaporation is measured in tbe standard Weather Bureau type pan of 4-foot diameter unless otherwise sbown by footnote following the "Evaporation and Wind" Table. Max and Min in "Evaporation and Wind" Table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

Normals for all stations are climatological standard normals based on tbe period 1931-1960.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet and ice.

Data in the "Extremes" Table; "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table; and snowfall in the "Snowfall and Snow on Ground" Table; wben published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a.m., C.S.T.

In tbe Station Index the letters C, H, and J in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.

H "Snowfall and Snow on Ground" Table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" Table.

OTHER REFERENCE NOTES

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

\- No record in the "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; and the Station Index.

\+ And also on an earlier date or dates.

++ Fastest observed one minute wind speed. This station is not equipped with automatic wind instruments.

* Amount included in following measurement, time distribution unknown.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

SS This entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

X Observation time is 1:00 a.m., CST of the following day.

VAR This entry in time of observation column in Station Index means variable.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 35 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders sbould be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402

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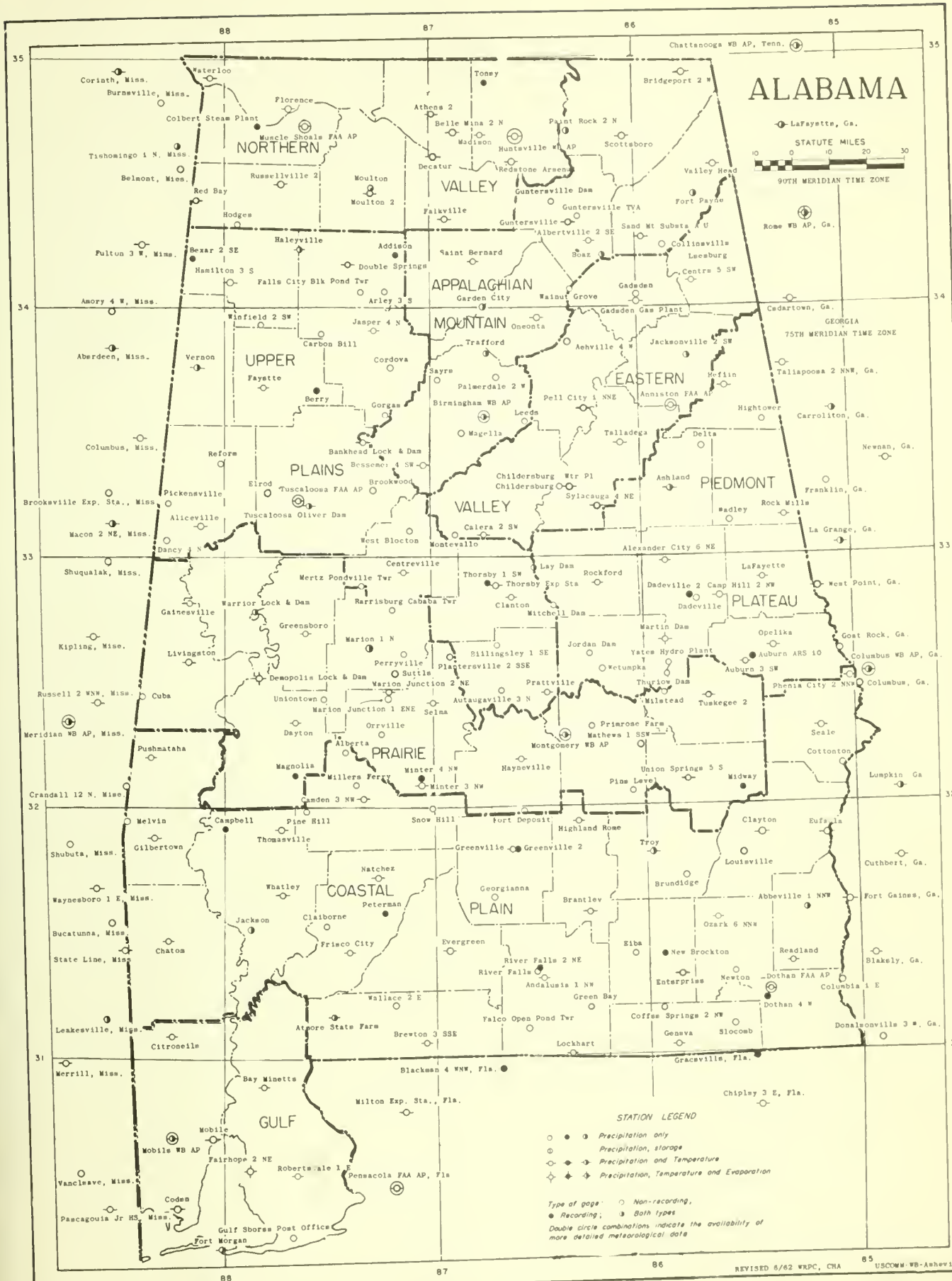
ALABAMA
LaFayette, Ga.
STATUTE MILES
10 0 10 20 30
90TH MERIDIAN TIME ZONE
GEORGIA
75TH MERIDIAN TIME ZONE
NORTHERN VALLEY
APPALACHIAN MOUNTAIN
UPPER PLAINS
EASTERN PIEDMONT
VALLEY
PLATEAU
COASTAL PLAIN
PRAIRIE
GULF
Chattanooga WB AP, Tenn.
Waterloo
Corinth, Miss.
Burnsville, Miss.
Florence
Colbert Steam Plant
Muscle Shoals FAA AP
Tishomingo 1 N, Miss.
Belmont, Miss.
Red Bay
Russellville 2
Moulton
Moulton 2
Hodges
Haleyville
Fulton 3 W, Miss.
Bexar 2 SE
Hamilton 3 S
Addison
Double Springs
Falls City Blk Pond Twr
Arley 3 S
Amory 4 W, Miss.
Winfield 2 SW
Jasper 4 N
Carbon Hill
Aberdeen, Miss.
Vernon
Fayette
Berry
Columbus, Miss.
Reform
Pickensville
Brooksville Exp. Sta., Miss.
Aliceville
Macon 2 NE, Miss.
Dancy 3 N
Shuqualak, Miss.
Gainesville
Kipling, Miss.
Livingston
Russell 2 WNW, Miss.
Cuba
Meridian WB AP, Miss.
Pushmataha
Crandall 12 N, Miss.
Melvin
Shubuta, Miss.
Waynesboro 1 E, Miss.
Bucatunna, Miss.
State Line, Miss.
Leakesville, Miss.
Merrill, Miss.
Vancleave, Miss.
Pascagoula Jr HS, Miss.
Tishomingo
Belle Mina 2 N
Madison
Huntsville WB AP
Decatur
Redstone Arsenal
Guntersville Dam
Guntersville TVA
Guntersville
Albertville 2 SE
Falkville
Saint Bernard
Boaz
Garden City
Walnut Grove
Oneonta
Trafford
Cordova
Sayre
Palmerdale 2 W
Birmingham WB AP
Gorgas
Bankhead Lock & Dam
Besseme 4 SW
Elrod
Tuscaloosa FAA AP
Tuscaloosa Oliver Dam
Brookwood
West Blocton
Montevallo
Calera 2 SW
Centreville
Mertz Pondville Twr
Warrior Lock & Dam
Harrisburg Cahaba Twr
Greensboro
Marion 1 N
Perryville
Demopolis Lock & Dam
Suttle
Marion Junction 2 NE
Uniontown
Marion Junction 1 ENE
Selma
Dayton
Orrville
Alberta
Magnolia
Millers Ferry
Minter 4 NW
Minter 3 NW
Camden 3 NW
Bridgeport 2 W
Scottsboro
Valley Head
Fort Payne
Sand Mt Substa 4 U
Collinsville
Lacesburg
Centre 5 SW
Gadsden
Gadsden Gas Plant
Aehville 4 W
Jacksonville 2 SW
Anniston FAA AP
Pell City 1 NNE
Leeds
Magella
Talladega
Delta
Childersburg Wtr Pl
Childersburg
Sylacauga 4 NE
Ashland
Alexander City 6 NE
Lay Dam
Thorsby 1 SW
Thorsby Exp Sta
Clanton
Mitchell Dam
Billingsley 1 SE
Plantersville 2 SSE
Autaugaville 3 N
Prattville
Wetumpka
Jordan Dam
Yates Hydro Plant
Martin Dam
Thurlow Dam
Milstead
Tuskegee 2
Primrose Farm
Mathews 1 SSW
Montgomery WB AP
Hayneville
Union Springs 5 S
Pine Level
Midway
Rockford
Dadeville 2 Camp Hill 2 NW
Dadeville
Opelika
Auburn ARS 10
Auburn 3 SW
Phenix City 2 NNW
Columbus, Ga.
Columbus WB AP, Ga.
West Point, Ga.
LaFayette
Cedartown, Ga.
Carrollton, Ga.
Hightower
Heflin
Taliapoosa 2 NNW, Ga.
Newnan, Ga.
Franklin, Ga.
Rock Mills
Hadley
La Grange, Ga.
Rome WB AP, Ga.
Cottonton
Seale
Lumpkin Ga
Eufaula
Clayton
Louisville
Troy
Brundidge
Abbeville 1 NNW
Ozark 6 NNW
Fort Gaines, Ga.
Cuthbert, Ga.
Blakely, Ga.
Readland
New Brockton
Elba
Enterprise
Newton
Dothan FAA AP
Columbia 1 E
Dothan 4 W
Donalsonville 3 E, Ga.
Coffee Springs 2 NW
Geneva
Slocomb
Gracevills, Fla.
Chipley 3 E, Fla.
Blackman 4 WNW, Fla.
Milton Exp. Sta., Fla.
Bay Minette
Mobile
Mobile WB AP
Fairhope 2 NE
Robertsdale 1 E
Pensacola FAA AP, Fla
Codam
Gulf Shores Post Office
Fort Morgan
Snow Hill
Fort Deposit
Highland Home
Greenville
Greenville 2
Thomasville
Gilbertown
Natchez
Whatley
Peterman
Jackson
Claiborne
Frisco City
Chatom
Evergreen
River Falls 2 NE
River Falls
Andalusia 1 NW
Wallace 2 E
Green Bay
Falco Open Pond Twr
Atmore State Farm
Brewton 3 SSE
Lockhart
Campbell
Pine Hill
Georgianna
Brantley
Citronelle
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage: Non-recording,
Recording; Both types
Double circle combinations indicate the availability of more detailed meteorological data
REVISED 6/62 WRPC, CHA
USCOMM-WB-Asheville
88
87
86
85
35
34
33
32
31

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CLIMATOLOGICAL DATA

ALABAMA

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MARCH 1964

Volume 70 No. 3

ASHEVILLE: 1964

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NORTHERN VALLEY 01																							
ATHENS 2	63.9M	38.8M	51.4M		74	19+	21	30	417	0	0	8	0	11.80		5.68	15	.0	0		8	6	4
BELLE MINA 2 N	64.6	39.6	52.1		75	4	22	30	395	0	0	6	0	12.67		2.98	14	.0	0		11	7	5
DECATUR	61.9	37.2	49.6	- 3.1	75	9+	23	30	472	0	0	10	0	10.08	4.58	3.92	15	.0	0		8	6	5
FALKVILLE 1 N	62.0	37.1	49.6		77	9	23	30+	474	0	0	13	0	10.81		3.64	26	.0	0		8	6	4
FLORENCE	66.4M	42.2M	54.3M		75	24+	22	30	328	0	0	6	0	10.43		4.21	14	.0	0		9	4	4
HUNTSVILLE WB AP	63.5	41.2	52.4	.6	79	8+	25	30	392	0	0	5	0	10.75	5.18	4.68	14	.0	0		8	5	3
MADISON	64.4	40.1	52.3	1.1	75	8+	22	30	392	0	0	7	0	14.14	8.27	3.10	14	.0	0		11	7	7
MOULTON 2	64.9	39.2	52.1		75	8	22	30	392	0	0	9	0	9.34		2.05	15	.0	0		7	6	5
MUSCLE SHOALS FAA AP	63.7	40.5	52.1		76	9	24	30	390	0	0	5	0	8.06		4.65	14	.0	0		7	3	3
NEW MARKET 2	65.1	38.3	51.7		78	4	21	30+	409	0	0	11	0	13.10		3.07	14	.0	0		11	8	6
RED BAY	62.5	37.8	50.2		75	10	22	30	453	0	0	10	0	11.79		4.90	15	.0	0		12	6	4
REDSTONE ARSENAL	62.2	38.5	50.4		77	4	22	30	447	0	0	9	0	8.55		2.60	25	.0	0		8	5	3
RUSSELLVILLE 2	61.1	38.1	49.6		76	10	20	30	474	0	0	10	0	10.39		5.35	15	.0	0			5	3
WATERLOO	65.5	35.2	50.4		75	24+	21	30	449	0	0	14	0	8.82		2.38	15	.0	0		8	5	4
DIVISION			51.3	- .4										10.77	5.14			.0					
APPALACHIAN MOUNTAIN 02																							
ALBERTVILLE 2 SE																							
BESSEMER 3 SSW	67.8	41.4	54.6		82	8	25	30	333	0	0	7	0	10.90		3.19	15	.0	0		9	6	3
BIRMINGHAM WB AP R	65.3	42.4	53.9	- .6	80	8	25	30	348	0	0	5	0	9.44	3.44	2.40	14	.0	0		10	5	4
BRIDGEPORT 2 W	65.8	37.2	51.5		79	4	21	30	415	0	0	10	0	10.91	5.08	2.97	14	.0	0		12	5	4
GUNTERSVILLE	65.8	38.8	52.3		79	8	22	30	392	0	0	11	0	10.51		3.25	25	.0	0		12	6	4
ONEONTA	63.7	34.7	49.2		80	9	20	30	485	0	0	16	0	10.55		3.30	15	.0	0		11	6	3
SAINT BERNARD	M	M	M				21	28		0	0	12	0	7.32	1.26	1.60	2	.0	0		9	6	4
SAND MT SUBSTA AU	62.9	37.8	50.4		77	4	19	30	449	0	0	8	0	12.90		3.33	25	.0	0		12	7	6
SCOTTSBORO	60.6	38.5	49.6	- 2.1	76	5	22	30	474	0	0	5	0	10.35	4.16	4.60	15	.0	0		7	5	4
VALLEY HEAD	59.9	34.0	47.0	- 2.9	76	9	19	30	555	0	0	16	0	12.10	6.40	4.37	15	.0	0		11	6	4
DIVISION			51.1	- .8										10.55	4.50			.0					
UPPER PLAINS 03																							
ALICEVILLE	66.0	37.8	51.9		80	10	26	30	405	0	0	9	0	10.36		3.18	15	.0	0		8	7	4
BANKHEAD LOCK AND DAM	65.5	37.4	51.5		78	9	25	1	416	0	0	10	0	9.14		2.34	15	.0	0		10	8	3
CENTREVILLE	67.6	36.6	52.1	- 3.2	84	9	22	1	392	0	0	9	0	8.34	1.64	3.00	15	.0	0		8	6	2
CLANTON	64.4	39.7	52.1	- 2.5	80	9	26	30	392	0	0	6	0	8.79	2.14	3.20	15	.0	0		9	7	2
DOUBLE SPRINGS	63.8	35.4	49.6		75	9	22	30	473	0	0	14	0	8.46		2.00	15	.0	0		10	6	4
FAYETTE	67.3M	41.4M	54.4M		78	9	25	30	329	0	0	5	0	12.73		5.64	15	.0	0		9	7	4
HALEYVILLE	61.4	35.9	48.7		73	9	21	30+	502	0	0	14	0	11.75		2.58	26	.0	0		11	7	5
HAMILTON 3 S	64.5	34.4	49.5		77	9	23	30	478	0	0	18	0	9.76		2.39	15	.0	0		12	6	4
JASPER 4 N	67.3	38.6	53.0		79	8	24	30+	374	0	0	11	0	10.02		2.85	14	.0	0		12	7	3
PRATTVILLE	70.5	42.5	56.5	- .2	84	8	26	30	274	0	0	5	0	8.37	2.18	3.55	15	.0	0		11	4	2
THORSBY EXP STATION	68.9	43.0	56.0		84	9	26	30	295	0	0	5	0	8.29		2.15	2	.0	0		11	5	3
TUSCALOOSA FAA AP	67.4	41.7	54.6		80	8	28	30	336	0	0	5	0	8.91		2.38	2	.0	0		9	5	2
TUSCALOOSA OLIVER DAM	66.9	40.4	53.7	- 1.5	80	9	26	30+	351	0	0	6	0	9.69	3.67	3.08	15	.0	0		9	6	4
VERNON	67.2	36.2	51.7		77	9	23	1	412	0	0	15	0	7.88		1.88	15	.0	0		11	6	3
DIVISION			52.5	- 2.2										9.46	3.27			.0					
EASTERN VALLEY 04																							
ANNISTON FAA AP	66.3	40.9	53.6		82	8	24	30	352	0	0	5	0	10.57		2.05	14	.0	0		10	8	5
CALERA 2 SW	67.7	40.2	54.0		82	8	24	30	350	0	0	9	0	8.53	1.80	2.83	15	.0	0		8	5	2
CENTRE 5 SW	62.3	38.5	50.4		81	5	23	30	444	0	0	7	0	13.09		5.20	25	.0	0		8	5	3
CHILDERSBURG WTR PLANT	69.8	41.4	55.6		81	8+	26	30	298	0	0	8	0	8.98		2.50	2	.0	0		11	6	2
GADSDEN GAS PLANT	64.7	39.6	52.2	- .5	79	8	23	30	391	0	0	6	0	10.30		3.19	15	.0	0		9	5	3
PELL CITY 1 NNE	63.5	35.7	49.6		80	9+	22	1	470	0	0	14	0	10.50		3.65	15	.0	0		10	6	3
SYLACAUGA 4 NE	68.6	40.9	54.8		82	8	26	31+	328	0	0	10	0	9.61		2.54	15	.0	0		10	5	4
TALLADEGA	67.2	38.3	52.8	- 1.9	82	8	23	30	377	0	0	13	0	8.46	2.30	2.29	15	.0	0		10	5	4
DIVISION			52.9	- .7										10.01	3.85			.0					
PIEDMONT PLATEAU 05																							
ALEXANDER CITY 6 NE	70.1	38.8	54.5		82	8	23	11	328	0	0	11	0	9.20		2.30	2	.0	0		10	5	3
ASHLAND	63.0	37.9	50.5		78	8	23	29+	447	0	0	8	0	11.61		3.25	15	.0	0		10	7	4
AUBURN 3 SW	67.1	41.5	54.3	- 1.3	81	9	26	31	330	0	0	6	0	7.60	1.16	2.32	15	.0	0		11	5	2
CAMP HILL 2 NW	65.7	37.5	51.6		80	9+	25	30+	415	0	0	13	0	7.40		2.00	15	.0	0		11	5	3
HEFLIN	63.3	36.3	49.8		82	9	20	6	471	0	0	14	0	11.80		4.08	15	.0	0		12	7	3
LAFAYETTE	64.7	38.1	51.4		79	4	20	30	419	0	0	8	0	7.39				.0	0				
MARTIN DAM	68.4	40.8M	54.6M		81	8	28	31	308	0	0	5	0	7.19	1.17	2.12	15	.0	0		9	5	2
OPELIKA	68.5M	38.0M	53.3M		82	9	24	31	348	0	0		0	8.31		2.82	15	.0	0		10	5	3
ROCKFORD	66.3	39.2	52.8		82	8	24	30+	380	0	0	9	0	10.09		2.90	15	.0	0		11	4	3
ROCK MILLS	64.7M	35.7	50.2M		80	9+	21	1	456	0	0	14	0	7.54		1.80	15	.0	0		9	4	4
DIVISION			52.3	- 3.0										8.81	2.54			.0					
PRAIRIE 06																							
DAYTON	67.7	43.3	55.5		85	9	28	30	299	0	0	4	0	9.07		3.00	15	.0	0		9	6	3
DEMOPOLIS LOCK AND DAM	67.0	41.0	54.0		83	9	31	30	345	0	0	4	0	6.13	- .09	2.34	15	.0	0		8	2	2
GAINESVILLE	66.7	41.3	54.0		80	26	29	30	341	0	0	4	0	8.94		2.69	15	.0	0		8	5	4
GREENSBORO	70.1	44.1	57.1	.1	82	8	27	30	258	0	0	4	0	7.04	.47	2.21	2	.0	0		7	4	3
HAYNEVILLE	67.4M	41.1M	54.3M		82	9	30	31+	339	0	0	4	0	6.28		2.84	15	.0	0		5	5	2

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature													Precipitation									
									No. of Days									Snow, Sleet			No. of Days		
									Max.		Min.												
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
LIVINGSTON	69.2	42.9	56.1		81	8	29	30	283	0	0	4	0	8.17		2.53	2	.0	0		9	4	3
MARION JUNCTION 2 NE	70.5	43.8	57.2		85	8	26	30	261	0	0	4	0	7.84		2.40	14	.0	0		10	3	3
MINTER 3 NW	67.5M	40.9M	54.2M		84	9	29	30+	332	0	0	6	0	6.48		2.57	15	.0	0		6	5	2
MONTGOMERY WB AP R	68.8	45.5	57.2	1.2	83	8	31	30	261	0	0	2	0	5.01	- 1.15	1.81	14	.0	0		7	4	2
SELMA	71.3	46.5	58.9	.4	84	8	31	30	213	0	0	1	0	8.56	2.48	3.58	15	.0	0		9	6	2
TUSKEGEE 3 S	71.8	42.8	57.3	.3	82	8+	26	31	252	0	0	5	0	5.96	.12	2.00	2	.0	0		8	4	2
UNION SPRINGS 2 NE	69.4	39.7	54.6	- 2.5	82	15+	25	1	324	0	0	7	0	5.03	- 1.16	1.80	3	.0	0		8	4	1
DIVISION			55.9	- 1.4										7.04	1.16			.0					
COASTAL PLAIN 07																							
ANDALUSIA 1 NW	70.2	44.6	57.4		82	8	30	31	258	0	0	4	0	6.79		2.74	3	.0	0		7	4	2
ATMORE STATE FARM																							
BRANTLEY	69.5	41.4	55.5		81	15	27	31	303	0	0	6	0	5.82	- .38	2.76	3	.0	0		9	3	2
BREWTON 3 SSE	74.5	44.4	59.5	1.1	83	8	28	31+	206	0	0	5	0	6.22	- .04	1.74	3	.0	0		8	5	2
CAMDEN 3 NW	72.1	43.1	57.6		85	8	30	27+	254	0	0	5	0	6.56		2.41	2	.0	0		6	4	2
CHATOM 3 N	75.0	45.3	60.2		89	26	29	1	176	0	0	4	0	7.64		2.45	2	.0	0		8	5	4
CLAYTON	68.6	44.5	56.6		84	16+	29	31	260	0	0	2	0	4.33	- 1.77	1.63	3	.0	0				1
DOTHAN FAA AIRPORT	71.2	46.8	59.0		85	14	32	31	211	0	0	1	0	6.62	1.02	2.68	2	.0	0		9	4	2
ENTERPRISE	74.1M	46.2	60.2M		84	14	30	6	163	0	0	1	0	5.34		2.03	2	.0	0		9	4	1
EUFAULA	68.9	42.7	55.8	- 2.6	80	5	25	31	288	0	0	8	0	4.74	- 1.02	1.52	3	.0	0		8	4	1
EVERGREEN	70.5	41.7	56.1		84	9	29	31	288	0	0	6	0	7.31		1.95	20	.0	0		8	6	3
FRISCO CITY	70.0	45.8	57.9		83	15+	32	31	236	0	0	1	0	6.10	- .58	2.49	3	.0	0		7	4	2
GENEVA	71.1	45.9	58.5		83	15	30	31	216	0	0	1	0	6.61	.81	2.51	3	.0	0		9	3	3
GILBERTOWN	72.7	43.0	57.9		83	8	27	6	246	0	0	6	0	9.21		3.70	14	.0	0		9	4	2
GREENVILLE	72.2	45.6	58.9	.3	84	8	32	30	204	0	0	1	0	5.54	- 1.40	1.65	3	.0	0		7	4	2
HEADLAND	69.2	45.4	57.3		84	16	31	31	244	0	0	1	0	5.33		2.52	3	.0	0		7	2	1
HIGHLAND HOME	67.6	44.2	55.9	- 2.2	82	9	30	30	284	0	0	2	0	4.75	- 2.02	1.66	3	.0	0		9	3	1
LOCKHART																							
NATCHEZ	72.5M	44.8M	58.7M		83	8	28	6	224	0	0		0					.0	0				
OZARK 6 NNW	71.6	44.0	57.8	- 1.5	83	14	32	27+	221	0	0	2	0	6.14	.51	3.15	2	.0	0		7	4	1
PHENIX CITY 2 NNW	67.0	43.9	55.5		82	15	29	31+	304	0	0	2	0	5.64		1.66	3	.0	0		10	4	2
PUSHMATAHA	69.0	39.6	54.3	- 2.2	83	9	26	1	333	0	0	7	0	7.26	1.45	2.82	15	.0	0		8	3	2
SEALE	72.1	42.3	57.2		83	14	26	31	255	0	0	6	0	4.97		1.71	2	.0	0		8	3	2
THOMASVILLE	68.9	42.5	55.7	- 1.6	84	9	30	30	294	0	0	5	0	7.68	.90	2.91	15	.0	0				3
TROY	70.7	46.4	58.6	.7	81	14	30	31	210	0	0	2	0	5.18	- 1.40	2.26	3	.0	0		8	3	1
WHATLEY	72.7	42.9	57.8		85	8	28	31+	242	0	0	5	0	5.64		1.95	3	.0	0		6	5	3
DIVISION			57.5	- .9										6.15	- .18			.0					
GULF 08																							
BAY MINETTE	72.1	48.2	60.2		83	8	36	22	170	0	0	0	0	4.61		1.67	2	.0	0		6	3	2
CITRONELLE	71.2	46.2	58.7	- 1.2	82	20	33	22	205	0	0	0	0	5.49	- 1.31	2.01	2	.0	0		6	3	2
CODEN	70.3	48.8	59.6		79	18	33	22	182	0	0	0	0	3.27		1.11	19	.0	0		6	2	1
FAIRHOPE 2 NE																							
FORT MORGAN	65.7	53.6	59.7		72	28+	44	22	162	0	0	0	0	5.38		2.25	2	.0	0		6	3	2
MOBILE WB AIRPORT	70.2	48.6	59.4	- .9	79	28+	35	22	187	0	0	0	0	4.63	- 3.00	1.76	2	.0	0		5	3	2
MOBILE	68.4	49.6	59.0	- 1.0	79	19	37	22+	189	0	0	0	0	4.64	- 2.17	1.45	3	.0	0		8	5	2
ROBERTSDALE 1 E	69.5	46.4	58.0		79	29+	33	6	226	0	0	0	0	4.54	- 2.05	1.37	20	.0	0		8	3	1
DIVISION			59.2	- .8										4.59	- 2.15			.0					

TEMPERATURE AND PRECIPITATION EXTREMES

Highest Temperature: 89° on the 26th at Chatom 3 N

Lowest Temperature: 19° on the 30th at Sand Mtn. Sub. A U & Valley Head

Greatest Total Precipitation: 14.14 inches at Madison

Least Total Precipitation: 3.27 inches at Coden

Greatest One-Day Precipitation: 5.68 inches on the 15th at Athens 2

Greatest Reported Total Snowfall: Trace at Alberta

Greatest Reported Depth of Snow on Ground: Trace on the 3d at Alberta

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHERN VALLEY 01																																
ATHENS 2	11.80			1.30	.60	1.39	T		T		.28				.85	5.68						.30				1.40					
BELLE MINA 2 N	12.67	.10	1.28		.17	.76	T			.08	1.30				2.98	2.72				.27		.17				2.18	.66				
DECATUR	10.08		.08	1.38	.05	1.06		.02	.03		1.03				T	3.92					.29	.17				1.31	.74				
FALKVILLE 1 N	10.81		.07	1.31	.04	.61			.07		.68				.08	1.90					.21	.29				1.91	3.64				
FLORENCE	10.43	.06	1.24	.02	.45	.02		.01	.08	.40	.08				4.21	1.37					.21	.19				1.79	.25			.05		
HODGES	8.11	.15	1.18	.11	.37				.13		.71				.41	2.81					.22					1.93	.09				
HUNTSVILLE WB AP	10.75	.02	1.14		.45			.03	T	.62	T			T	4.68	.52				.20	.12	T			T	2.97	T		T		
MADISON	14.14	.11	1.46	.05	.27	1.02		.05		.08	1.28				3.10	2.45				.36	.05	.25				2.43	1.18				
MOULTON 2	9.34	.08	1.35	T	1.63			.08	T	.58	.06				1.19	2.05				.32		.06				1.86	.08				
MUSCLE SHOALS FAA AP	8.06	.03	1.06		.12			.05	.02	.18	T			T	4.65	.11				.10	.07				.02	1.65			T		
NEW MARKET 2	13.10	.05	1.27	1.25	.25	1.14		T			.98				3.07	1.66				.28	.10					2.30	.75				
RED BAY	11.79	.07	.20	1.17	.10	.40			.18		.75				.65	4.90					.26	.25				1.46	1.40				
REDSTONE ARSENAL	8.55	.01	1.33	T	.42			.05		.71				.02	2.36	.62				.22	.21				T	2.60					
RUSSELLVILLE 2	10.39	.07	.09	1.20	*	.30		T	T		.86					5.35					.22	.13				1.25	.92				
WATERLOO	8.82			.95	.12	1.45			.08		.38				1.04	2.38										.20	2.22				
APPALACHIAN MOUNTAIN 02																																
ALBERTVILLE 2 SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BESSEMER 3 SSW	10.90	T	.64	2.24	T	.70		.03	.73		.46				.43	3.19				T	.33	.01			.02	.01	2.10			.01		
BIRMINGHAM WB AP	R 9.44	.11	2.23		.49			1.12		.49					2.40	1.05				.25	.02	T			.01	.87	.40		T			
BOAZ	11.19			1.56	.10	.65			.43		.63					3.58					.25	.25				.74	3.00					
BRIDGEPORT 2 W	10.91	.06	1.25	.10	.03	.26		.13			.21				2.97	1.71				.25	.10	.46				2.68	.70			T		
COLLINSVILLE	12.31	T	.15	1.58	.06	.54			.46		.51	T			.09	3.51					.24	.24				1.05	3.88					
FORT PAYNE	12.19		.11	1.68	.07	.74		.20			.49				.24	3.10	T				.30	.34				2.00	3.12					
GARDEN CITY	10.11		.33	1.55		1.03		.05	.45		.53				.95	4.85					.35	.16				.88	.98					
GUNTERSVILLE	10.51	.08	1.51		.08	.82	.13		.10		.36				1.90	1.23				.25	.10	.18				3.25	.52					
GUNTERSVILLE TVA	11.92	.06	1.58	.03	.11	.93		.16	.05		.58				2.28	1.19				.23	.13	.16				3.13	1.30					
LEEDS	10.61	T	.47	1.96	.01	.70			.74		1.13				.53	2.95					.27				.04	.15	1.66			T		
MADELLA	10.67		.49	2.21		.76			1.20		.48				.76	2.66					.33	.03				.02	1.73					
ONEONTA	10.55		.16	1.65	.05	.67			.50		.58				.12	3.30					.33	.30				.33	2.56					
PALMERDALE 2 W	8.91		.36	1.85		.50			.60		.50					3.20					.25	.10			T	.15	1.40					
SAINT BERNARD	7.32		1.60	.05					1.05						.56	1.55					.33	.15			.58		1.30	.14	.01			
SAND MT SUBSTA AU	12.90	.07	1.60	.04	.11	1.05		.30	.11	.03	.52				1.91	1.41				.25		.26				3.33	1.91					
SAYRE	7.69		.29	1.10		.82		.06	.48						.12	3.25					.38	.11				.12	.96					
SCOTTSBORO	10.35		.08	1.50		.41									.05	4.60				.31	.50					1.20	1.70					
TRAFFORD	9.03		.25	1.71		.42			.53		.63				.20	3.02					.33	.18				.25	1.51					
VALLEY HEAD	12.10	T	.08	1.51	.10	.88		.02	.16		.58	T			.12	4.37					.38	.30	T			1.18	2.42					
UPPER PLAINS 03																																
ALICEVILLE	10.36	.73	1.75	1.63		.51			1.55							3.18					.45						.56					
ARLEY 3 S	9.47		.33	1.42	.07	.65		.32	.04		1.24				.28	2.87					.33	.07				.53	1.32					
AUTAUGAVILLE 3 N	8.77		.77	1.62		.61					.46				.42	3.71					.40	.12				.28	.38					
BANKHEAD LOCK AND OAM	9.14	.03	.67	1.98	.02	.51		.05	.72		.55				.50	2.34					.35	.11			.06	.02	1.23					
BILLINGSLEY 1 SE	8.50		.37	1.61	.02	.50					.36				1.62	2.81					.44	.19				.03	.55					
BROOKWOOD	11.32	.10	1.22	1.48		.58		.10	1.00		.51				.41	3.65					.40	.10				.13	1.64					
CARBON HILL	9.04	.05	.46	1.40	.09	.94		.09	.28		.68				.81	2.56					.41	.19				.13	.95					
CENTREVILLE	8.34		.54	2.26		.53					.50				.12	3.00					.49	.05			.03	.06	.76					
CLANTON	8.79		.57	1.82		.85					.65				.60	3.20					.30	T			T	.15	.65					
CORDOVA	9.46	.06	.30	1.84	T	1.06		.05	.40		.60				.58	3.35					.35	.32				.12	.43					
DANCY 4 N	9.48		2.65	.90		.51			1.17		.40					3.04					.43						.38					
DOUBLE SPRINGS	8.46	.08	.30	1.45	.11	.93			.40						.31	2.00					.58					1.05	1.25					
ELROD	10.68		1.60	2.00	.55				.80	.75	.60				.30	2.50					.40	.2*					.98					
FALCON CITY BLK PONO TR	9.47	.05	.61	1.45	.10	1.05		.05	.21		1.40				1.21	1.70					.29	.05				.90	.40					
FAYETTE	12.73	.04	.42	1.45	.02	1.40		.55			.57				1.50	5.64						.4*	.06			.03	.59					
GORGAS	8.76		.46	1.87		.90		.03	.62		.55				.10	3.25					.34	.11				.07	.46					
HALEYVILLE	11.75	.06	.20	1.58	.59	.96			.17		1.07					2.46					.39	.1*				1.50	2.58					
HAMILTON 3 S	9.76	.01	.14	1.40	1.56	.36		T	.17		.67				.20	2.39				T	.27	.23				1.40	.96					
JASPER 4 N	10.02	.15	1.68		.65	.05		.44		.72	.26				2.85	1.47				.34	.12					.76	.53					
LAY DAM	7.81		.32	1.63	.02	.79			.03		.52				.31	2.91				.01	.28	.19			.02	.03	.75					
MERTZ PONOVILLE TOWER	9.02		.55	2.30	.05	.66					.60				.12	2.78					.44	.04				.06	1.42					
MITCHELL DAM	9.12		.29	2.00	.03	.51					.50				1.68	2.84	.06				.44	.15			.01	.03	.58					
PICKENSVILLE	10.02	.04	2.40	.96	.04	.94		.34	.70		.16				.30	3.10		.02		T	.60	.13				T	.29					
PLANTERSVILLE 2 SSE	10.53	.22	.63	1.59	.02	1.29				T	.66				1.54	3.29					.53	.24			.07	.12	.33					
PRATTVILLE	8.37	.10	1.99		.20	.50					.17				.40	3.55				.44	.02	.12			.06	.68	.14					
REFORM	9.81	.09	1.10	1.57	.04	.47		.57	.70		.57				.22	2.89				.02		.64				.18	.75					
THORSBY EXP STATION	8.29	.10	2.15	.03	.21	.98				.03	.31				1.28	1.88				.36					.20	.22	.54					
TUSCALOOSA FAA AP	8.91	.46	2.38		.32			.87		.36				.04	2.17	.94				.33	.03				T	.95	.05		.01			
TUSCALOOSA OLIVER DAM	9.69	.02	1.02	1.96	.02	.51		.02	1.12		.49				.22	3.08					.36	.06					.81					
VERNON	7.88	T	.55	1.18	.36	1.10			.66		.47				.37	1.88					.34					.43	.52					
WEST BLOCTON	10.20	.20	.85	2.00		.85			.30		.60				.20	2.80					.40	T				.20	1.80					
WINFIELD 2 SW	7.63	.07	.49	1.28	.15	.79		.07	.36		.73				.25	4.38					.29	.07				.10	.60					
EASTERN VALLEY 04																																
ANNISTON FAA AP	10.57	.15	1.79		.55			.75		1.15				T	2.05	2.02				.17	.08	.04			.04	1.20	.58					
ASHVILLE 4 W	9.94		.36	1.41		.70			.80		.60				.61	2.71					.25					.26	2.24					
CALERA 2 SW	8.53	.27	2.52		.58						.63				.54	2.83				.42						.96					
CENTRE 5 SW	13.09	.06	1.64	.03	.62			.52		.43	T				4.00	.03				.27	.26	T			.03	5.20			T			T
CHILDERSBURG	8.76		.52	2.15		.92					.30				.15	2.49					.31	.1*				.09	1.73					
CHILDERSBURG WTR PLANT	8.98	.17	2.50		.03	.82		.05		.12	.31				.54	2.26				.15	.14	.08			.01	.99	.81					
GADSDEN	10.78		.23	1.43	.01	.69			.63		.51				.16	3.04					.26	.1*			.03	.53	3.10					
GADSDEN GAS PLANT	10.30		.06	1.54	.03	.73			.63		.43					3.19					.24	.15			.02	.43	2.85					
JACKSONVILLE 2 SW	9.02	T	.12	1.57	T	.44		T	.46		.23				.07	3.86					.24	.12			T	.29	1.62					
LEESBURG	12.10		.07	1.55		.61			.47		.59					3.75					.27	.22				1.05	3.52					
MONTEVALLO	9.34		.58	2.24	T	.68			T		.43				.08	3.15					.40				.1*	.12	1.56					
PELL CITY 1 NNE	10.50		.31	1.93		.80			.76		.33				.60	3.65					.18	.07				.15	1.72					
SYLACAUGA 4 NE	9.61	.09	1.98		.08	.46				.17	.11				1.38	2.54				.27	T	.16			T	1.43	.94					
TALLADEGA	8.46	.12	1.95		.07	.58		.33		.05	.19				1.48	2.29				.22		.10			.03		1.05					
WALNUT GROVE	11.97		1.20	1.70		.60			.45		.80					3.20				.30		.22					3.50					
PIEDMONT PLATEAU 05																																
ALEXANDER CITY 6 NE	9.20	.02	2.30		.08	.73					.25				2.24	2.10				.22	.10	.23				.51	.42					
ASHLAND	11.61		.50	2.10		1.16					.65				.65	3.25					.35	.30				.35	2.30					
AUBURN 3 SW	7.60	T	.35	1.58	.12	.90					.37				.54	2.32					.32				.12	.10	.88					
CAMP HILL 2 NW	7.40		.35	1.31	T	.59					.30			.01	1.34	2.00	.22				.31	.18				.14	.65					
DADEVILLE	6.99	.02	.41	1.23	T	1.16					.28				.91	2.03					.33	.18				T	.44					
DELTA	10.51		.49	1.89		.59			.06		.41				.67	3.50					.31	.22				.11	2.26					
HEFLIN	11.80		.70	1.55	.10	.68			.84		.51				.44	4.08	.05				.25	.26				.41	1.93					
HIGHTOWER	10.74		.40	1.83		.98					.21				.40	3.58					.22	.40			.05	.24	2.43					
JORDAN DAM	8.13		.28	1.65	T	1.16					.10				.80	2.52	.19				.33	.18				.11	.81					
LAFAYETTE	7.39	.10	1.80			.63					.55				*	2.63	.53			.25	*	.18			.07	.50	.15					
MARTIN DAM	7.19	.10	1.69	.02	.09	.93					.37				.63	2.12				.25	.02	.07				.73	.17					
ORELIKA	8.31		.38	1.38	.12	1.28					.27				.75	2.82	.20			.22		.08				.08	.73	T				
ROCKFORD	10.09		.38	1.80		.93					.45				2.20	2.90					.41	.12			.12	.41	.37					
ROCK MILLS	7.54		.20	1.72	.01	.45					.27				1.46	1.80	.25				.21				.02	.06	1.09					
THURLOW DAM	7.07		.36	1.56		.42					.10				.36	2.92					.27	.02				.10	.96					
WADLEY	7.99		1.86			.98					.31				1.21	1.79				.19	.03	.19				1.00	.43					
WETUMKA	8.85		.32	1.73	T	.72					.32				.27	4.42					.36	.12			T	.03	.56					
YATES HYDRO PLANT	6.49		.34	1.53		.45					.20				.57	2.11					.34	.06				.08	.81					

See reference notes following Station Index

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PRAIRIE 06																																
CUBA	8.11		.70	1.94		.43			.28		.58				.12	2.76					.49	.02				.13	.66					
DAYTON	9.07	.04	.54	1.74	.04	.57					.32				1.84	3.00				.56	.15					.05	.22					
DEMOPOLIS LOCK AND DAM	6.13		.34	1.63	.03	.23					.30				.11	2.34					.45	.06			.06	.09	.49					
FORT DEPOSIT	-			1.40		.55					.14				-	-					.80				.20		.10					
GAINESVILLE	8.94	.04	1.20	2.20	T	.30		T	.39		.54				.08	2.69					.37	.01				.02	1.10		T			
GREENSBORO	7.04	.06	2.21		.38					.05	.33				1.21	1.58				.47		.08		.04	.02	.61					
HAYNEVILLE	6.28		.58	1.41		.68					.05				.05	2.84					.58						.04	.05				
LIVINGSTON	8.17		2.53	.01	.42			.17		.83					1.50	1.57				.45	.10	.02		.09	.01	.47					
MARION 1 N	9.41		.60	1.68		.76					.69				.76	3.50					.40	.30			.12	.30	.28		.02			
MARION JUNCTION 1 ENE	8.29		.55	1.82		.61					.40				.79	3.25					.47	.11			.05	.04	.20					
MARION JUNCTION 2 NE	7.84	.08	2.00	.11	.45	.14				T	.30				2.40	1.40				.49	T	.20			.02	.05	.20		T			
MATHEWS 1 SSW	4.46		.35	1.64	.06	.38					.12				.29	1.17					.38	T				T	.07					
MILSTEAD	6.23		.42	1.48	.03	.35					.13				.20	2.35	.02				.31					.26	.68					
MINTER 3 NW	6.48		.73	1.59		.65									.06	2.57					.72				.06		.10					
MONTGOMERY WB AP R	5.01	.14	1.29	T	.53					.05					1.81	.65				.40	T				T	.12	.02					
ORRVILLE	7.96		.58	2.07		.90					.21				.18	3.32					.70											
PERRYVILLE	8.12		.43	1.64	T	.58					.34				1.04	2.85					.42	.11			.22	.02	.45		.02			
PINE LEVEL	5.20		.47	1.86	.15	.73					.32				.25	.53					.45					.03	.41					
PRIMROSE FARM	5.98	T	1.01	.96		.62					.14				.14	2.71					.32				T	.06			T			
SELMA	8.56		.86	1.39	.02	.65					.25				.85	3.58				.52		.10				.05	.29					
SUTTLE	7.71		.36	1.76		.59					.24				1.16	2.76						.54				T	.30					
TUSKEGEE 3 S	5.96	.01	2.00	.07	.01	.79		.02			.14				.50	1.67				.21						.33	.21					
UNION SPRINGS 2 NE	5.03		.20	1.80	.10	.70					.10				T	.95					.43				T	T	.75					
UNIONTOWN	8.93	T	.36	1.78		.45					.38				1.98	3.05					.48	.15			T	T	.30					
WARRIOR LOCK AND DAM	7.50		.51	1.99		.48			.08		.55				.04	2.55					.38	.11				.10	.71					
COASTAL PLAIN 07																																
ABBEVILLE 1 NNW	6.45			3.65	.21	.76					.19					.02	.24				.81					.15	.42					
ALBERTA	7.85	T	.58	2.08	T	.67					.29				.23	3.14					.71	.05	T		T	.02	.08					
ANDALUSIA 1 NW	6.79		.44	2.74	.06	.48					.31					.57					1.53					.09	.57					
ATMORE STATE FARM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
BRANTLEY	5.82		.12	2.76	.74	.41					.21					.20					1.00				T	.12	.26					
BREWTON 3 SSE	6.22		.30	1.74	.23	.60					.08					.58					1.54				.04	.20	.91					
BRUNDIDGE	5.96		.29	1.81	1.29	.84										.46					.85				T	.12	.30					
CAMDEN 3 NW	6.56	.09	2.41		.62	.05				.10					.40	1.88				.83		.02			.04	.07	.05		T			
CHATOM 3 N	7.64	.10	2.45		.55	.14				T					1.95	1.25				1.09						.01	.10					
CLAIBORNE	5.26		.41	2.45		.51					.15					.59					.89					.08	.18					
CLAYTON	4.33		T	1.63	.98	.65															.66					.15	.26					
COFFEE SPRINGS 2 NW	4.77			2.40		.40					.22										1.00					.25	.50					
COLUMBIA	5.47		.04	2.04	.16	.48					.35						.58				1.03					.20	.37	.22				
COTTONTON	5.59		.05	1.95	.80	.77					.23					.37					.40				.15	.30	.57					
DOTHAN FAA AIRPORT	6.62	T	2.68	.53	.32					.42					.04	.45				1.07					.23	.55	.03		.30			
ELBA	6.72		.15	2.65	.20	.80					.40					.30					1.62					T	.60					
ENTERPRISE	5.34		2.03	.10	.01	.65				T	.30					.35	T			.28	.81				.15	.06	.60	T				
EUFAULA	4.74		T	1.52	.87	.70					.45					.19					.70					.12	.19					
EVERGREEN	7.31		.58	1.84	1.12	.64					.11					.80					1.95					.03	.24					
FALCO OPEN POND TOWER	5.28		1.48	.05	.02	.59					.14					.32	T			.12	1.75				.05	.12	.62			.02		
FRISCO CITY	6.10		.30	2.49	.06	1.14					.12					.88	T				.99					T	.12					
GENEVA	6.61		.11	2.51	.23	.33					.25				.26	.08					1.34					.30	1.18			.02		
GEORGIANNA	6.06		.29	2.65	.40	.64					.05					.66	T				1.09					.15	.13					
GILBERTOWN	9.21	.08	2.42		.33					.16	.27				3.70	.95				.83		.27				.20		T			
GREEN BAY	5.89		.22	2.35	.04	.89					.17					.33	.02				1.03				.11	.09	.64					
GREENVILLE	5.54		.36	1.65	.09	.69					.07				.02	1.37	.06				.86				.01	.17	.19		T			
HEADLAND	5.33		.03	2.52	.47	.39					.30			.04			.29				.98					.31						
HIGHLAND HOME	4.75		.40	1.66	.23	.51					.10					.49	T				.75				.01	.20	.40					
JACKSON	5.43		.37	2.51	T	.26					.17					.86	T				1.05					.10	.11					
LOCKHART	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
LOUISVILLE	5.59		.04	1.94	1.03	.70					.21					.25	.27			.74						.11	.30					
MELVIN	8.69		.50	2.15		.43					.30				1.22	3.22					.79	.08										
MILLERS FERRY	9.13	T	.97	2.26	.01	.89					.06				.23	2.72	T				1.77	.14			T	.02	.04		.02			
NATCHEZ	-	T	.54	1.64	.04	.63					.21				T	1.08					.94		-		T	-	-	-	-	-	-	
NEWTON	5.93		.05	3.18	.10	.41					.14					T	.38				1.01				T	.30	.36					
OZARK 6 NNW	6.14		3.15	T	.05	.66				.02	.34				T	.43				.35	.50				T	.09	.55					
PHENIX CITY 2 NNW	5.64		.17	1.66	.18	.48					.30				.30	1.02	.50				.23				T	.09	.71		T			
PINE HILL	8.73		1.35	1.70	.60	.63									1.20	2.00					.90	.15			T	.05	.15					
PUSHMATAHA	7.26			.34	2.00	.45					.47					2.82					.63	.10					.45					
RIVER FALLS	6.76		.29	2.78	.19	.49					.59					.43					1.50						.49					
SEALE	4.97	.05	1.71		.12	.44				T	.18					1.11				T	.38				.09	.39	.50					
SLOCOMB	6.53		.14	2.50	.34	.33					.34				.29	.26	.09				1.47				.06	.27	.45					
SNOW HILL	7.00		.87	1.35		.57					T					3.22					.86				.04	.07		.02				
THOMASVILLE	7.68	.03	1.16	1.39	.02	M	.59				.16				.01	2.91	.01				.98	.08				.13	.13		.08			
TROY	5.18		.10	2.26	.95	.45					.05				.02	.38					.58				.01	.10	.28					
WALLACE 2 E	7.30			2.55	.60	.65					.20				T	.58					1.68					.20	.84					
WHATLEY	5.64		.70	1.95		.68										1.06					1.07					T	.18					
GULF 08																																
BAY MINETTE	4.61		1.67	.14	.48											.28				1.33							.71					
CITRONELLE	5.49		2.01		.44						.09					.85				1.73					.25	.12					
CODEN	3.27		.82		.23										.06	.33				1.11				.02	.29	.40	.01				
FAIRHOPE 2 NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
FORT MORGAN	5.38		2.25		.28											.30				.85					.25	1.45					
GULF SHORES P O	4.71		T	1.34	.08	.20					T					.15					1.78					.36	.80					
MOBILE WB AIRPORT	4.23	.02	1.76	.05	.25				T	.02				.03	.01	.09				1.30				.20	.50						
MOBILE	4.64		.12	1.45	.52	.25					T				T	.25					1.00				T	.50	.55					
ROBERTSDALE 1 E	4.54		.18	.92	.15	.29										.26					1.37				.06	.41	.90					

See reference notes following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NORTHERN VALLEY 01																																	
ATHENS 2	MAX			58	70	70	64		62	74	67	48	63	63	72	62	66	65	70	74	51	69	53	60	70	73	66	59	62	67	63	47	63.9
	MIN			52	51	40	26		52	55	38	27	35	31	54	43	30	33	37	37	43	41	30	31	48	55	33	30	42	35	21	37	38.8
BELLE MINA 2 N	MAX	47	57	66	75	69	65	62	74	73	69	63	64	72	68	62	66	68	62	55	68	64	57	69	73	68	63	61	68	57	54	63	64.6
	MIN	37	44	50	53	40	29	48	49	59	38	29	39	33	53	42	33	36	39	39	43	38	31	33	47	54	33	30	41	33	22	32	39.6
DECATUR	MAX	52	51	57	69	75	54	65	67	75	73	45	65	64	72	64	60	64	70	62	52	68	44	56	70	74	66	49	61	69	61	44	61.9
	MIN	25	46	44	53	40	27	31	50	49	39	28	30	32	42	42	31	34	38	42	42	41	35	33	41	53	34	32	36	35	23	24	37.2
FALKVILLE 1 N	MAX	49	58	56	70	76	54	65	60	77	76	45	63	63	71	67	60	66	68	62	52	70	43	56	70	73	67	49	62	70	60	43	62.0
	MIN	23	45	48	53	41	26	31	50	58	40	27	32	31	44	44	30	32	33	39	43	41	32	32	41	54	35	29	34	35	23	25	37.1
FLORENCE	MAX	50	59	69	72	66	67	65	72	74	64	66	67	75	69	64	67	72			73	68	61	72	75	70	62	63	66	61	52	66	66.4
	MIN	41	49	51	58	40	30	52	52	63	48	30	38	36	59	44	33	36			49	39	32	36	54	56	33	30	43	32	22	37	42.2
HUNTSVILLE WB AP	MAX	50	58	66	79	55	67	61	79	75	51	65	63	71	63	59	68	69	61	53	70	50	58	72	75	66	62	64	70	59	44	64	63.5
	MIN	41	49	53	55	36	30	52	57	51	37	32	41	37	51	39	34	37	42	41	46	38	34	35	51	56	36	31	41	31	25	37	41.2
MADISON	MAX	48	57	65	75	68	65	62	75	73	69	63	63	71	66	63	66	69	59	55	68	65	55	69	72	67	62	61	70	59	53	63	64.4
	MIN	40	45	52	55	40	28	48	50	63	39	28	37	35	52	43	32	36	41	41	43	38	31	34	48	55	35	29	41	34	22	29	40.1
MOULTON 2	MAX	49	57	67	73	67	65	60	75	74	60	66	65	73	67	64	66	68	67	51	69	63	63	70	74	70	65	63	68	59	51	63	64.9
	MIN	41	48	53	54	40	28	50	50	42	32	28	40	32	58	43	31	36	34	41	45	34	31	33	53	56	34	29	38	34	22	26	39.2
MUSCLE SHOALS FAA AP	MAX	50	58	67	74	57	67	65	74	76	50	65	63	74	67	63	65	70	63	52	72	48	58	70	75	69	64	62	67	60	45	65	63.7
	MIN	40	50	53	50	35	30	54	54	45	35	28	42	35	48	42	34	39	41	44	47	40	33	36	52	52	33	31	40	29	24	38	40.5
NEW MARKET 2	MAX	46	60	67	78	69	64	60	74	73	73	64	63	69	69	62	67	68	64	56	64	62	57	69	72	72	72	62	70	57	53	61	65.1
	MIN	41	45	53	55	40	21	52	52	64	39	27	27	28	28	43	28	33	37	36	44	38	33	32	53	56	34	29	39	32	21	28	38.3
RED BAY	MAX	49	52	60	70	70	55	67	62	73	75	51	66	64	73	70	60	67	69	67	54	72	42	58	70	73	68	50	65	63	58	45	62.5
	MIN	32	39	50	50	29	33	39	50	60	38	30	32	42	46	44	37	40	40	42	44	39	30	32	44	35	31	31	34	34	22	24	37.8
REDSTONE ARSENAL	MAX	51	58	66	77	53	64	59	75	74	48	66	63	69	64	58	66	66	62	55	62	48	57	68	72	66	62	61	69	59	48	62	62.2
	MIN	37	47	52	52	29	26	48	54	46	30	27	34	31	50	37	33	38	41	41	45	37	33	33	51	55	34	31	39	28	22	32	38.5
RUSSELLVILLE 2	MAX	49	56	57	69	70	53	54	62	74	76	49	65	65	71	66	60	66	67	64	52	70	43	60	67	73	67	49	63	65	48	45	61.1
	MIN	38	39	49	53	40	22	49	51	63	38	24	28	37	49	41	27	28	36	42	42	40	27	29	51	54	33	25	32	35	20	38	38.1
WATERLOO	MAX	51	55	58	72	73	60	61	74	74	75	59	60	65	68	69	75	65	69	66	70	69	71	70	75	74	69	59	61	61	60	44	65.5
	MIN	33	36	47	51	40	23	31	40	67	38	25	31	37	27	39	39	30	31	31	36	38	28	43	46	31	33	24	38	31	21	27	35.2
APPALACHIAN MOUNTAIN 02																																	
ALBERTVILLE 2 SE	MAX																																
	MIN																																
BESSEMER 3 SSW	MAX	48	59	68	78	68	65	59	82	77	73	66	69	72	71	64	68	73	72	63	71	66	61	70	70	74	72	65	73	63	54	67	67.8
	MIN	40	45	46	63	41	28	48	55	65	40	28	37	32	58	47	31	33	35	45	47	41	33	33	51	60	41	29	39	38	25	28	41.4
BIRMINGHAM WB AP	MAX	50	61	68	79	55	66	61	80	75	48	66	68	73	73	63	66	72	70	56	71	57	61	70	71	73	63	63	72	62	46	66	65.3
	MIN	45	50	51	53	34	30	50	59	48	33	31	40	46	60	41	38	38	38	47	49	40	35	40	53	61	36	31	40	39	25	32	42.4
BRIDGEPORT 2 W	MAX	49	55	69	79	75	68	63	77	75	72	64	65	71	69	65	67	69	66	60	59	56	59	72	72	66	63	66	72	59	56	62	65.8
	MIN	36	40	52	49	40	24	44	47	62	39	24	32	27	49	43	27	30	34	34	40	38	36	30	40	54	40	27	33	34	21	26	37.2
GUNTERSVILLE	MAX	46	55	64	78	69	65	65	79	78	74	64	66	68	70	69	66	69	64	62	68	54	59	72	73	72	66	64	72	56	50	64	65.8
	MIN	37	44	48	56	41	28	48	48	62	38	29	39	30	53	45	31	32	32	39	41	37	35	32	31	57	37	32	36	33	22	29	38.8
ONEONTA	MAX	57	51	56	71	78	54	61	60	80	78	44	64	67	72	65	62	67	69	67	53	71	63	61	71	71	69	52	64	71	60	45	63.7
	MIN	22	41	47	51	40	24	26	45	55	30	25	27	28	30	45	28	28	31	34	42	41	30	31	44	51	42	28	33	34	20	23	34.7
SAINT BERNARD	MAX	50	53	60	60		42	41	71						51	63					61	70	65	73	60	50	70	49	49	50	60	51	
	MIN	36	41	48	31		22	22	23						31	43					42	39	32	35	24	32	35	32	21	31	23	25	
SAND MT SUBSTA AU	MAX	43	52	65	77	69	63	61	76	72	70	62	63	68	63	63	64	65	64	55	60	54	57	67	69	65	62	60	68	56	55	61	62.9
	MIN	37	40	47	54	38	27	42	45	60	35	25	39	35	52	43	32	33	35	38	38	34	31	34	46	54	36	29	36	32	19	27	37.8
SCOTTSBORO	MAX	48	47	58	68	76	50	60	64	62	62	43	68	62	60	67	63	68	65	62	52	53	59	68	71	65	50	62	69	74	59	43	60.6
	MIN	31	40	40	50	50	36	28	48	60	30	35	33	30	46	34	36	40	36	40	42	38	37	38	42	48	40	36	36	36	22	35	38.5
VALLEY HEAD	MAX	50	48	56	66	75	48	62	62	76	72	40	63	63	65	62	58	64	65	62	50	54	50	58	68	70	63	50	61	68	67	41	59.9
	MIN	34	35	45	50	48	21	22	44	60	37	21	23	28	42	43	24	26	28	32	40	38	32	28	38	50	40	25	30	31	19	21	34.0
UPPER PLAINS 03																																	
ALICEVILLE	MAX	58	58	62	63	64	64	65	74	78	80	54	66	71	79	78	70	73	74	66	60	58	48	50	55	69	78	73	72	68	69	48	66.0
	MIN	32	43	47	49	44	29	38	48	67	40	29	39	35	40	39	35	36	37	36	47	42	30	37	37	38	40	29	29	27	26	28	37.8
BANKHEAD LOCK AND DAM	MAX	52	54	58	70	77	51	68	62	78	76	50	61	69	75	70	62	66	73	72	59	68	76	60	72	71	74	56	66	73	62	48	65.5
	MIN	25	40	44	45	42	28	29	45	59	40	29	34	35	45	47	29	32	34	48	49	42	31	33	38	36	43	33	32	36	27	28	37.4
CENTREVILLE	MAX	53	54	64	71	80	58	69	65	84	79	55	69	73	77	74	65	70	75	75	60	74	50	65	72	70	78	58	69	74	65	51	67.6
	MIN	22	43	43	43	44	27	27	50	49	42	28	28	33	33	56	31	33	33	34	47	43	34	33	41	40	43	29	33	37	28	29	36.6
CLANTON	MAX	52	52	61	69	78	55	64	66	80	71	54	67	74	70	65	65	70	69	58	70	50	60	63	68	70	75	55	65	72	62	47	64.4
	MIN	31	42	46	50	45	30	35	50	53	38	31	36	37	43	50	35	35	40	46	45	40	36	34	43	53	45	29	40	40	26	28	39.7
DOUBLE SPRINGS	MAX	49	51	55	68	72	55	67	59	75	72	46	65	69	72	65	62	69	71	70	71	62	60	61	71	74	70	52	65	71	61	47	63.8
	MIN	26	40	50	52	40	27	29	47	58	37	25	29	31	35	43	30	31	35	40	40	35	25	32	36	52	34	27	31	33	22	24	35.4
FAYETTE	MAX	51	58	70	64	56	66	63	77	78	62	67	71	74	69	65	68	73	73		57	71	68	71	71	75	71	66	73	63	60	67	67.3
	MIN	40	48	51		42	29	48	52	62	40	29	37	33	61	46	31	34	35		47	48	43	34	52	62	35	30	38	37	25	33	41.4
HALEYVILLE	MAX	47	51	57	68	71	54	65	58	73	72	48	65	65	71	66	61	67	69	66	53	70	41	58	69	71	69	51	63	60	59	44	61.4
	MIN	21	41	50	51	40	25	27	48	59	37	26	27	35	37	43	29	30	32	44	42	39	27	32	33	55	35	28	30	41	21	27	35.9
HAMILTON 3 S	MAX	49	55	62	73	73	56	67	63	77	76	52	67	68	75	70	64	69	71	70	57	73	43	60	71	73	72	51	66	68	61	47	64.5
	MIN	26	40	50	52	41	24	25	49	60	39	25	26	29	31	46	27	28	29	30	46	40	26	28	31	50	34	26	28	33	23	25	34.4
JASPER 4 N	MAX	50	56	70	76	65	68	55	79	74	60	67	71	75	67	64	68	76	71	56	71	64	64	74	75	73	67	67	76	66	53	69	67.3
	MIN	38	47	52	59	41	24	41	50	59	39	25	33	28	57	45	29	30	31	43	45	36	30	30	43	59	37	27	33	34	24	27	38.6
PRATTVILLE	MAX	52	61	72	78	70	65	72	84	80	75	65	75	77	78	69	62	75	76	63	73	70	65	71	70	75	71	66	74	72	63	67	70.5
	MIN	41	42	47	59	43	29	40	54	61	41	29	35	35	57	51	41	36	38	46	48	43	44	34	49	59	45	31	41	42	26	29	42.5
THORSBY EXP STATION	MAX	46	59	67	79	69	64	64	81	84	74	65	70	74	73	66	68	72	72	68	71	70	70	68	69	75	71	65	72	68	56	65	68.9
	MIN	41	46	48	63	43	31	44	56	63	40	31	43	38	56	44	36	40	42	45	47	40	36	37	50	60	42	32	43	40	26	30	43.0
TUSCALOOSA FAA AI	MAX	49	61	68	78	57	66	63	80	79	59	66	71	75	74	70	69	74	74	61	72	54	62	71	70	78	65	67	72	64	50	70	67.4
	MIN	43	45	44	54	35	30	48	63	49	37	31	39	35	60	40	34	34	37	50	52	42	34	35	53	64	35	31	40	39	28	32	41.7

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TUSCALOOSA OLIVER DAM	MAX	51	55	62	73	78	56	68	65	80	77	53	70	72	74	74	64	69	72	73	60	70	71	63	71	70	78	55	68	71	63	49	66.9
	MIN	26	42	44	49	42	30	31	52	67	41	31	33	35	35	50	37	36	38	51	46	43	38	37	56	56	38	30	35	40	26	38	40.4
VERNON	MAX	50	54	62	72	74	59	68	70	77	76	54	68	70	75	75	75	70	74	73	73	74	54	65	72	70	75	54	67	71	63	50	67.2
	MIN	23	47	52	51	40	28	30	48	62	40	28	30	32	35	40	31	33	33	35	36	37	29	31	32	60	35	30	31	31	25	26	36.2
EASTERN VALLEY 04																																	
ANNISTON FAA AP	MAX	50	61	72	80	59	69	60	82	75	54	67	69	75	70	64	70	73	71	56	72	53	62	72	73	70	63	67	72	62	47	65	66.3
	MIN	42	46	52	58	34	29	48	52	54	32	28	34	36	58	40	36	35	36	43	45	40	36	37	45	60	41	34	41	41	24	30	40.9
CALERA 2 SW	MAX	49	61	67	78	67	65	56	82	76	74	67	70	72	70	62	68	73	72	69	71	64	61	70	70	75	70	66	72	63	54	65	67.7
	MIN	38	45	46	59	40	25	42	56	64	39	25	33	31	59	48	29	31	33	45	45	41	35	31	57	58	41	27	38	35	24	25	40.2
CENTRE 5 SW	MAX	50	50	56	70	81	54	67	52	78	74	45	64	68	70	65	61	65	70	67	53	63	45	62	70	73	67	52	62	72	60	46	62.3
	MIN	34	41	46	50	40	27	42	47	51	40	27	34	31	48	51	31	33	35	40	40	42	34	35	43	49	43	32	36	38	23	32	38.5
CHILDERSBURG WTR PLANT	MAX	52	63	70	81	72	67	65	81	79	73	65	69	74	73	67	67	73	72	70	73	73	62	71	71	72	72	66	73	71	61	66	69.8
	MIN	41	43	51	63	43	28	46	49	64	41	28	33	30	58	51	32	35	35	44	45	42	37	32	48	60	45	29	39	38	26	27	41.4
GADSOEN GAS PLANT	MAX	45	52	69	78	67	66	60	79	73	70	65	67	72	67	60	66	70	66	58	65	56	60	69	71	67	61	62	70	59	53	63	64.7
	MIN	39	43	46	48	42	27	45	45	43	39	27	34	32	55	54	31	33	37	43	41	41	35	37	45	57	44	33	42	37	23	29	39.6
PELL CITY 1 NNE	MAX	50	48	60	70	80	53	67	54	80	78	47	64	68	73	67	60	66	71	70	56	71	45	60	70	73	70	55	63	73	61	45	63.5
	MIN	22	40	46	52	41	25	25	46	48	40	24	25	28	49	58	29	30	30	34	43	41	35	32	33	47	47	28	28	34	24	24	35.7
SYLACAUGA 4 NE	MAX	49	61	70	80	70	65	65	82	79	73	67	70	72	73	65	68	72	71	60	73	65	63	70	70	72	72	67	72	67	59	65	68.6
	MIN	40	44	49	62	42	27	45	56	64	42	27	34	29	57	51	30	32	32	42	46	41	35	32	49	58	46	28	39	37	26	26	40.9
TALLADEGA	MAX	46	60	69	80	70	68	67	82	75	72	65	67	73	70	64	65	72	69	58	72	62	60	71	73	70	68	64	71	61	55	65	67.2
	MIN	36	42	51	54	40	25	45	48	60	39	24	32	28	56	43	30	31	32	42	43	39	30	31	45	55	44	26	36	32	23	25	38.3
PIEDMONT PLATEAU 05																																	
ALEXANDER CITY 6 NE	MAX	49	59	70	80	71	67	66	82	77	74	69	72	74	74	68	68	74	74	70	74	69	65	71	70	71	71	67	76	70	64	68	70.1
	MIN	37	45	50	60	43	24	37	48	61	41	23	29	29	54	52	31	29	30	40	43	42	34	30	45	52	47	26	34	38	25	24	38.8
ASHLAND	MAX	47	60	67	76	62	63	61	78	73	47	66	67	71	70	59	65	70	68	53	70	45	61	67	67	67	53	64	71	60	43	63	63.0
	MIN	41	41	49	42	38	23	45	54	39	25	34	30	47	55	30	31	38	42	41	40	34	34	45	51	46	29	34	35	23	27	33	37.9
AUBURN 3 SW	MAX	54	52	63	72	80	55	66	73	81	77	58	66	73	77	80	64	67	73	75	58	72	50	66	70	70	75	60	67	71	64	50	67.1
	MIN	35	47	50	54	46	28	37	54	58	43	27	34	41	53	57	36	34	40	48	47	43	30	37	41	51	54	29	40	40	27	26	41.5
CAMP HILL 2 NW	MAX	52	49	64	74	80	54	66	70	80	75	54	66	71	74	76	68	65	71	72	57	71	47	64	69	69	72	58	65	75	63	46	65.7
	MIN	25	43	46	50	45	28	29	46	58	43	26	28	35	40	55	31	31	33	35	43	42	29	32	38	52	52	28	30	36	25	27	37.5
HEFLIN	MAX	51	46	58	72	80	52	68	61	82	74	49	66	68	73	65	61	68	71	69	55	66	44	63	70	71	67	52	65	70	61	44	63.3
	MIN	26	30	45	54	41	20	40	47	58	40	23	30	25	54	54	26	30	31	35	41	40	32	31	40	46	48	25	33	33	23	24	36.3
LAFAYETTE	MAX	47	54	70	79	69	60	64	78	77	63	63	67	69	75	63	60	68	68	58	69	62	60	65	65	70	65	60	68	60	50	60	64.7
	MIN	34	40	51	58	40	25	36	50	54	38	27	27	33	49	52	32	33	37	40	39	38	29	33	43	54	47	27	36	35	20	25	38.1
MARTIN DAM	MAX	48	60	70	78	71	65	70	81	75	71	65	68	74	77	69	64	70	70	65	72	65	60	68	70	72	71	65	71	69	60	65	68.4
	MIN						29	40	51	52	41	29	34	40	53	52	37	35	35	47	46	42	40	40	46	57	48	30	37	44	29	28	40.8
OPELIKA	MAX	59	52	72	72	81	72	67	73	82	74	59	76	75	76	74	66	65	73	53	66	72	50	64	70	69							68.5
	MIN	28	42	45	56	42	25	28	48	42	36	25	31	33	46	50	36	32	41	45	41	42	30	35	35	51	55	31			26	24	38.0
ROCKFORD	MAX	51	63	71	78	56	68	69	82	76	51	69	72	72	74	61	69	73	72	56	72	48	62	71	71	72	57	67	73	67	47	65	66.3
	MIN	38	42	52	43	24	38	50	62	40	26	33	36	54	56	32	32	33	42	45	41	32	36	45	54	46	26	36	39	25	24	32	39.2
ROCK MILLS	MAX	51	48	62	73	80	54	65	67	80		55	66	70	72	76	62	66	72	72	55	68	47	64	69	69	68	59	66	73	63	48	64.7
	MIN	21	40	45	49	45	26	27	36	45	42	26	28	29	40	54	32	31	33	35	41	42	31	32	33	48	53	26	28	39	24	25	35.7
PRAIRIE 06																																	
DAYTON	MAX	55	55	67	72	80	59	69	71	85	78	57	69	72	78	75	65	67	72	74	58	77	50	61	72	72	78	52	69	75	65	49	67.7
	MIN	42	45	45	42	43	32	45	53	64	41	35	44	40	57	51	40	38	42	54	48	43	37	38	51	57	41	31	45	39	28	32	43.3
DEMOPOLIS LOCK AND DAM	MAX	54	55	65	72	78	58	68	66	83	78	57	67	71	76	76	64	67	72	72	58	76	52	62	73	71	77	55	66	71	68	49	67.0
	MIN	34	45	45	43	46	33	33	48	64	43	35	35	37	38	57	39	37	37	39	48	45	40	38	39	55	46	32	32	44	31	32	41.0
GAINESVILLE	MAX	52	55	65	71	77	59	68	66	79	78	55	68	70	77	75	65	69	73	74	60	75	48	62	71	70	80	54	67	71	65	48	66.7
	MIN	31	44	43	44	42	32	35	49	66	41	33	39	41	47	49	37	40	41	50	48	44	38	39	43	56	38	33	37	42	29	30	41.3
GREENSBORO	MAX	53	63	68	77	60	67	69	82	78	65	66	74	76	75	67	70	76	76	65	73	67	64	71	69	74	78	72	66	76	66	70	70.1
	MIN	43	49	42	60	41	34	47	60	63	40	32	43	41	55	48	36	37	38	47	50	44	34	38	54	58	60	39	29	45	27	32	44.1
HAYNEVILLE	MAX	55	57	64	71	78	65	67	73	82	78	68	67	74	78	79	65	58	61	64	59	77	50	63	67	70	73	60	67		74	59	67.4
	MIN	30	45	48	47	48	33	36	48	60	42	39	38	38	42	59	41	34	41	44	48	39	34	39	40	40	50	32	37		30	30	41.1
LIVINGSTON	MAX	56	63	70	77	66	68	66	81	78	59	68	70	75	76	67	68	74	74	62	77	64	60	71	70	80	72	67	72	66	57	71	69.2
	MIN	44	51	43	49	41	30	49	50	58	41	33	43	37	60	49	36	37	37	48	50	42	35	36	55	63	41	30	44	38	29	32	42.9
MARION JUNCTION 2 NE	MAX	53	67	67	79	69	68	70	85	81	76	66	72	78	75	68	68	74	74	67	76	69	63	72	69	77	72	67	74	64	57	69	70.5
	MIN	44	48	44	63	44	31	45	60	64	42	32	41	38	55	50	37	38	41	47	51	44	37	37	53	60	41	31	40	40	26	33	43.8
MINTER 3 NW	MAX		54	67	71	77	57	68	75	84	76	55	68	70	76	77	64	68	71	75	59	76	49	62	70	70	76	50	69	71	71	49	67.5
	MIN		44	47	47	29	32	40	49	45	42	35	35	41	47	60	41	38	40	50	47	43	33	38	44	53	50	32	30	36	29	30	40.9
MONTGOMERY WB AP	MAX	57	64	70	80	63	66	73	83	78	58	65	74	73	81	71	66	74	73	60	74	61	62	70	71	77	68	65	73	66	51	67	68.8
	MIN	44	50	49	63	42	34	44	57	58	45	35	42	40	60	49	43	42	43	51	52	43	39	41	51	62	44	35	45	45	31	32	45.5
SELMA	MAX	55	65	69	80	70	66	72	84	80	76	66	73	78	78	72	67	74	75	70	75	72	63	71	70	77	74	64	73	71	62	68	71.3
	MIN	45	50	48	64	48	36	47	59	68	42	35	45	42	42	61	41	41	41	52	51	45	38	41	55	61	52	34	47	43	31	35	46.5
TUSKEGEE 3 S	MAX	56	62	73	82	75	77	75	82	78	75	67	75	78	80	72	68	75	76	69	75	73	65	71	72	75	72	65	69	67	60	68	71.8
	MIN	41	48	53	63	47	29	41	54	60	44	30	34	33	54	55	36	34	36	45	48	45	33	35	47	59	52	29	40	47	28	26	42.8
UNION SPRINGS 2 NE	MAX	55	60	66	76	82	58	78	82	82	79	57	67	73	77	82	66	68	73	75	61	76	70	64	64	71	72	69	59	68	71	49	69.4
	MIN	25	40	50	55	45	31	30	40	61	43	31	34	36	51	47	37	34	36	44	48	45	40	34	37	44	50	36	31	40	30	27	39.7
COASTAL PLAIN 07																																	
ANDALUSIA 1 NW	MAX	59	64	67	78	75	60	70	82	81	80	61	68	73	81	81	69	68	74	78	63	78	54	65	71	74	80	59	70	75	68	51	70.2
	MIN	37	49	52	60	47	31	35	54	62	44	36	40	39	55	64	42	36	38	46	54	46	32	37	49	59	53	31	41	47	36	30	44.6
ATMORE STATE FARM	MAX																																
	MIN																																
BRANTLEY	MAX	58	64	68	77	78	61	68	70	79	78	61	68	75	79	81	68	70	74	77	4	76	54	64	70	72	79	61	69	74	68	50	69.5
	MIN	32	46	51	57	48	29	34	41	54	44	33	36	34	44	64	39	32	33	42	53	45	29	34	43	53	58	29	40	45	34	27	41.4

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DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BREWTON 3 SSE	MAX	66	70	79	76	70	72	81	83	79	74	71	77	81	80	76	71	77	79	71	80	74	65	73	72	81	70	73	78	72	68	71	74.5
	MIN	42	52	53	65	48	29	33	57	65	44	33	38	33	63	62	37	31	34	45	56	47	30	37	46	60	54	28	42	48	35	28	44.4
CAMDEN 3 NW	MAX	56	69	70	79	70	70	78	85	80	74	69	72	81	80	71	68	73	76	65	78	70	62	73	73	77	72	71	75	66	60	71	72.1
	MIN	44	50	46	62	45	30	40	61	65	42	32	43	36	60	52	36	36	38	36	38	35	34	38	51	62	46	30	44	41	31	31	43.1
CHATOM 3 N	MAX	59	73	70	78	70	70	76	80	84	72	70	75	78	79	71	69	87	79	80	81	76	64	72	71	78	89	77	77	76	71	74	75.0
	MIN	29	52	44	59	42	32	43	60	62	41	34	45	43	61	54	39	42	49	50	50	44	34	40	53	64	47	32	46	45	32	36	45.3
CLAYTON	MAX	61	63	65	75	81	60	66	76	74	79	58	65	72	84	79	84	66	70	74	61	74	51	69	70	70	77	58	63	69	65	48	68.6
	MIN	38	37	49	62	49	40	47	48	49	44	35	42	47	48	51	43	42	48	47	49	45	35	45	45	54	57	37	44	44	31	29	44.5
DOTHAN FAA AIRPORT	MAX	70	68	75	81	63	69	79	82	79	65	66	75	78	85	72	68	74	75	66	75	62	66	71	68	78	68	68	76	67	51	68	71.2
	MIN	39	53	61	65	41	34	43	56	61	45	38	46	47	59	48	45	42	45	50	55	40	35	42	53	60	45	36	52	48	35	32	46.8
ENTERPRISE	MAX	68	67	78	78	72	68	80	80	78	72	67	77	80	84	74	69	77	79	73	76	74	66	70	70	78	71	70	78	78		70	74.1
	MIN	40	52	48	65	51	30	40	40	61	44	37	44	42	58	46	44	43	49	51	54	48	35	42	51	59	55	36	49	47	37	34	46.2
EUFAULA	MAX	55	60	67	76	80	63	68	75	79	78	61	65	71	76	71	73	68	75	77	63	68	57	68	71	70	79	66	72	72	64	48	68.9
	MIN	33	40	46	56	53	30	48	51	59	46	31	36	32	54	56	41	32	34	49	52	48	32	37	47	53	56	32	40	44	31	25	42.7
EVERGREEN	MAX	58	62	68	76	77	62	69	81	84	78	64	69	77	78	81	65	71	77	78	63	79	55	65	71	71	78	58	72	76	71	52	70.5
	MIN	31	31	48	50	47	30	38	50	65	45	36	39	36	38	62	41	34	36	37	55	47	31	37	41	54	55	31	36	46	36	29	41.7
FRISCO CITY	MAX	58	61	72	72	77	60	69	79	83	75	63	69	75	79	83	64	70	75	78	60	78	55	64	72	73	78	60	71	75	69	52	70.0
	MIN	36	51	49	51	46	36	45	50	61	42	38	46	43	62	62	45	41	44	50	51	44	34	40	48	61	50	35	49	43	34	32	45.8
GENEVA	MAX	57	70	68	76	78	64	66	78	76	77	64	66	77	80	83	75	69	76	77	66	77	59	66	73	69	79	65	68	80	71	54	71.1
	MIN	37	47	56	62	54	33	40	51	61	44	38	44	40	47	62	42	40	40	46	58	49	33	41	45	54	63	34	45	48	40	30	45.9
GILBERTOWN	MAX	60	71	70	77	66	70	78	83	78	75	70	75	78	78	69	68	78	77	70	80	78	63	71	71	79	71	70	79	71	60	71	72.7
	MIN	45	57	40	64	42	27	41	63	68	42	30	37	34	60	53	33	31	35	35	51	45	38	35	50	62	46	28	41	39	31	30	43.0
GREENVILLE	MAX	59	65	73	78	69	69	78	84	76	73	68	75	78	79	76	70	74	76	70	75	72	63	71	72	76	72	69	74	71	63	70	72.2
	MIN	43	50	48	64	47	33	43	62	64	44	35	41	44	60	43	43	42	42	51	49	44	34	39	51	51	56	36	47	44	32	33	45.6
HEADLAND	MAX	55	66	67	74	79	62	65	77	77	78	61	65	75	76	75	84	66	74	76	65	75	55	60	68	66	78	66	66	76	67	51	69.2
	MIN	33	43	54	64	54	37	39	46	59	45	38	40	48	52	54	45	42	45	47	46	49	35	39	45	54	60	36	42	47	37	31	45.4
HIGHLAND HOME	MAX	51	59	65	75	78	57	67	77	82	76	56	67	73	78	78	68	68	72	75	61	74	49	62	70	72	75	58	68	73	65	48	67.6
	MIN	34	45	50	52	44	38	42	51	62	42	35	38	45	49	62	41	43	46	49	48	44	34	39	47	53	53	36	43	44	30	31	44.2
LOCKHART	MAX																																
	MIN																																
NATCHEZ	MAX	59	69	70	78	70	69	78	83	78	75	70	73	78	79	73	69	74	76	63	77	71	63										72.5
	MIN	44	51	45	60	46	28	39	62	67	44	31	37	42	60	55	34	32	34	46	52	45	31										44.8
OZARK 6 NNW	MAX	64	64	71	81	72	68	67	78	76	71	67	74	78	83	77	68	74	76	72	76	66	65	69	70	78	70	69	74	70	63	70	71.6
	MIN	38	50	51	52	50	35	39	42	61	43	32	44	45	44	42	42	43	49	47	50	45	33	41	48	48	53	32	46	45	35	39	44.0
PHENIX CITY 2 NNW	MAX	54	55	65	76	80	59	67	74	81	71	61	66	74	65	82	71	67	74	73	59	70	50	65	70	67	74	61	66	68	65	48	67.0
	MIN	33	47	48	59	50	33	37	49	57	45	35	38	42	50	62	42	43	45	47	45	45	33	39	45	52	57	35	46	44	29	29	43.9
PUSHMATAHA	MAX	51	59	69	73	76	60	70	72	83	79	61	70	73	76	76	66	69	76	76	58	79	55	63	71	76	80	56	69	77	68	51	69.0
	MIN	26	49	40	49	41	27	40	49	67	41	30	37	35	47	51	31	33	37	53	49	44	34	34	37	46	41	28	34	37	29	31	39.6
SEALE	MAX	58	62	77	82	75	68	75	82	78	75	68	75	77	83	81	67	74	75	71	74	69	65	70	69	77	74	68	68	67	63	67	72.1
	MIN	38	49	55	55	47	30	38	50	58	45	30	34	33	55	58	38	34	35	43	47	47	32	35	47	57	55	30	39	42	30	26	42.3
THOMASVILLE	MAX	57	59	70	71	79	59	69	77	84	77	62	70	73	78	77	65	68	74	76	58	78	54	63	73	70	76	57	70	73	67	51	68.9
	MIN	31	48	43	49	43	32	36	47	62	41	36	39	41	52	59	38	38	40	52	48	42	37	39	46	55	48	32	41	41	30	31	42.5
TROY	MAX	61	65	75	79	69	68	78	77	76	71	66	73	78	81	72	67	73	76	64	76	68	64	69	71	77	68	68	75	66	54	68	70.7
	MIN	42	50	53	63	47	36	44	56	61	44	35	45	50	57	55	42	42	45	50	50	45	33	42	50	60	51	36	50	43	32	30	46.4
WHATLEY	MAX	59	72	76	78	68	70	76	85	76	64	70	76	78	78	72	70	76	78	68	78	72	61	72	70	76	70	72	78	78	72	66	72.7
	MIN	45	51	44	66	44	28	38	50	61	42	32	36	34	62	54	36	33	35	48	52	44	33	36	48	62	50	28	43	36	32	28	42.9
GULF 08																																	
BAY MINETTE	MAX	63	71	72	75	65	70	79	83	78	72	70	76	78	82	74	65	71	80	68	79	65	63	71	72	79	69	72	79	70	56	68	72.1
	MIN	45	53	52	52	47	37	44	60	65	43	41	45	47	61	57	46	41	45	54	54	45	36	43	55	63	52	37	50	48	40	37	48.2
CITRONELLE	MAX	73	71	69	76	69	70	70	72	78	70	70	76	79	75	68	71	77	79	72	82	74	65	72	73	77	69	59	58	62	60	72	71.2
	MIN	47	47	56	59	47	37	50	54	60	40	40	52	45	56	52	41	43	48	48	48	41	33	41	52	67	48	35	36	40	34	35	46.2
CODEN	MAX	64	65	68	73	66	66	75	78	72	70	66	72	75	71	71	71	74	79	68	71	68	63	71	72	73	68	66	72	74	73	64	70.3
	MIN	49	54	51	62	46	34	43	61	64	36	42	45	45	63	64	46	38	44	50	56	50	33	42	59	64	55	38	53	51	40	34	48.8
FAIRHOPE 2 NE	MAX																																
	MIN																																
FORT MORGAN	MAX	60	60	64	68	63	61	66	68	70	69	68	70	68	72	68	64	70	70	62	63	65	57	65	67	70	66	62	72	66	61	61	65.7
	MIN	52	52	56	60	50	47	54	58	60	46	49	50	55	62	63	54	55	56	57	48	52	44	50	60	60	55	49	59	55	47	46	53.6
MOBILE WB AIRPORT	MAX	62	73	69	74	62	64	75	79	76	66	67	75	74	77	73	68	77	78	63	76	62	63	68	72	76	66	68	79	72	57	66	70.2
	MIN	48	55	52	57	44	38	48	62	46	39	45	47	50	64	52	46	43	49	55	54	41	35	44	59	64	44	39	53	50	42	41	48.6
MOBILE	MAX	58	62	72	70	70	62	64	72	74	73	67	68	75	74	74	67	69	76	79	64	70	58	63	67	69	71	61	69	76	72	54	68.4
	MIN	37	53	52	54	48	48	46	56	63	43	44	46	52	56	64	50	46	51	55	55	46	37	48	51	54	55	42	47	51	46	42	49.6
ROBERTSDALE 1 E	MAX	56	62	72	68	73	63	65	78	77	77	65	68	71	75	79	70	70	76	77	67	75	58	62	68	71	75	61	69	79	70	56	69.5
	MIN	42	55	52	57	48	33	41	55	63	41	41	44	45	49	55	48	40	45	48	55	46	34	42	46	50	58	35	41	50	44	34	46.4

See Reference Notes Following Station Index

EVAPORATION AND WIND

Station		Day Of Month																													Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PIEDMONT PLATEAU 05																																	
MARTIN DAM	EVAP	.00	-	.08	.06	.26	.11	.09	.18	.10	.19	.12	.14	.19	.00	-	.15	.17	.16	.09	.08	.12	.15	.12	.06	.06	.21	.14	.08	.23	.21	.12	3.928
	WIND	20	30	30	80	55	25	25	45	70	80	14	93	29	37	60	56	41	30	50	40	50	100	30	20	30	65	40	25	90	120	20	1500
PRAIRIE 06																																	
DEMOPOLIS LOCK AND DAM	EVAP	.11	.05	-	-	.13	.06	.16	.25	.26	.24	.21	.06	.27	.01	-	.31	.13	.17	.24	.03	.13	.12	.12	.20	.06	.12	.13	.11	.18	.28	.20	4.818
	WIND	35	12	48	61	193	92	38	71	154	212	79	20	30	97	62	61	40	36	54	107	85	154	39	43	68	172	78	56	73	114	74	2458
	MAX	58	56	66	73	87	69	72	63	76	68	64	70	70	75	70	69	70	74	76	52	75	55	64	76	72	75	58	70	71	69	52	68.2
	MIN	38	44	56	49	48	43	40	51	59	44	41	40	46	46	58	44	42	44	44	47	46	40	38	39	53	48	33	37	45	34	35	44.3

MAX AND MIN IN DAILY EVAPORATION TABLE REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	MIDNIGHT CST	6:00 AM CST	NOON CST	6:00 PM CST	Trace	01–09	10–49	50–99	1.00–1.99	2.00 and over	Total		
BIRMINGHAM WB AIRPORT	15	10	9.4	43	S	4	74	80	56	55	2	2	5	1	2	2	14	61	6.2
HUNTSVILLE WB AIRPORT	14	10	10.2	40++	18	4	67	73	51	52	7	2	3	2	1	2	17	-	5.9
MOBILE WB AIRPORT	14	7	12.8	35++	20	2	81	83	55	63	1	6	2	1	2	0	12	-	6.9
MONTGOMERY WB AIRPORT	18	7	10.4	43	S	4	75	82	52	56	3	2	3	2	2	0	12	57	6.5

DIRECTIONS ENTERED IN FIGURES ARE TENS OF DEGREES.

See Reference Notes Following Station Index

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ABBEVILLE 1 NNW	0008	HENRY	4	31 35	85 15	465		7A		C	JOHN S. RICHBURG
ADDISON	0063	WINSTON	2	34 13	87 11	795				C	PALMER GODSEY
ALBERTA	0140	WILCOX	1	32 14	87 25	175		8A		C	SIDNEY J. HARDY, SR.
ALBERTVILLE 2 SE	0148	MARSHALL	12	34 14	86 10	1140	5A	5A		H	JESSE M. CULP
ALEXANDER CITY 6 NE	0163	TALLAPOOSA	11	32 59	85 52	660	5P	5P		H	DOUGLAS M. SANFORD
ALICEVILLE	0178	PICKENS	13	33 07	88 07	140	7A	7A		M	MRS. CHERRY J. HERNDON
ANDALUSIA 1 NW	0252	COVINGTON	6	31 19	86 30	260	8A	8A		M	JAMES P. GILLIS
ANNISTON FAA AP	0272	CALHOUN	7	33 35	85 51	599	MID	MID		M	FED. AVIATION AGENCY
ARLEY 3 S	0338	WINSTON	2	34 04	87 13	500		7A			MRS. DORA R. DAVIS
ASHLAND	0369	CLAY	11	33 16	85 51	1050	8A	8A		C H	NORMA K WILLIS
ASHVILLE 4 W	0377	ST. CLAIR	7	33 51	86 20	590		7A			JOHN T. SWINDALL
ATHENS 2	0395	LIMESTONE	12	34 48	86 59	720	9A	9A			RADIO STATION WJHW
ATMORE STATE FARM	0402	ESCAMBIA	8	31 10	87 29	300	4P	4P		C H	ATMORE STATE FARM
AUBURN 3 SW	0422	LEE	11	32 34	85 31	730	8A	8A		H	MRS. MARTHA I. MOORE
AUTAUGAVILLE 3 N	0440	AUTAUGA	1	32 28	86 41	200		6A			J. B. NEIGHBORS
BANKHEAD LOCK AND DAM	0505	TUSCALOOSA	2	33 29	87 20	280	7A	7A		H	CORPS OF ENGINEERS
BAY MENETTE	0583	BALDWIN	9	30 53	87 47	268	7P	7P		H	GROVER W. WOODWARD
BELLE MINA 2 N	0655	LIMESTONE	12	34 42	86 53	600	5P	5P		H	AUBURN UNIVERSITY
BERRY	0748	FAYETTE	2	33 40	87 36	452				C	MISS CLARA R. OLIVE
BESSEMER 3 SSW	0757	JEFFERSON	2	33 22	87 01	533	6P	6A		H	JAMES E. MC CRAVY
BEXAR	0790	MARION	13	34 10	88 07	570				C	OSCAR W. LOCKRIDGE
BILLINGSLEY 1 SE	0823	AUTAUGA	1	32 39	86 42	420		6A			JOHN R. THOMAS
BIRMINGHAM WB AP	0831	JEFFERSON	2	33 34	86 45	620	MID	MID		C HJ	U.S. WEATHER BUREAU
BOAZ	0957	MARSHALL	2	34 13	86 10	1070		7A		C	DAVID A. BURNS
BRANTLEY	1069	CRENSHAW	6	31 35	86 16	274	8A	8A		H	R. E. HENDERSON
BREWTON 3 SSE	1084	ESCAMBIA	6	31 04	87 03	85	6P	6A		H	MRS. CLARA T. PEAVY
BRIDGEPORT 2 W	1099	JACKSON	12	34 56	85 45	660	5P	5P		H	MISS M. LOUISE JONES
BROOKWOOD	1143	TUSCALOOSA	2	33 16	87 17	605		7A			MRS. WILLIE M. STYRON
BRUNDIDGE	1178	PIKE	5	31 43	85 49	495		7A			MILDRED P. WHITTINGTON
CALERA 2 SW	1288	SHELBY	7	33 05	86 46	540	5P	5P		H	PIERCE A. GARRETT
CAHOEN 3 NW	1301	WILCOX	1	32 02	87 20	275	5P	5P		H	AUBURN UNIVERSITY
CAMPBELL	1315	CLARKE	13	31 55	87 59	93				C	JOE PICKENS
CAMP HILL 2 NW	1324	TALLAPOOSA	11	32 50	85 41	680	6A	6A		H	AUBURN UNIVERSITY
CARBON HILL	1377	WALKER	2	33 54	87 32	430		7A			FLOYD J. GARRISON
CENTRE 5 SW	1512	CHEROKEE	7	34 06	85 45	620	7A	7A		H	DON R. WATSON
CENTREVILLE	1520	BIBB	3	32 57	87 08	224	7A	7A		H	HUEY COLBURN
CHATOM 3 N	1566	WASHINGTON	13	31 30	88 15	285	5P	5P		H	MISS M. LOUISE JONES
CHILDERSBURG	1615	TALLADEGA	7	33 17	86 21	480		6A			ALABAMA POWER CO.
CHILOERSBURG WTR PLANT	1620	TALLADEGA	7	33 17	86 20	418	5P	5P		H	CITY WATER PLANT
CITRONELLE	1685	MOBILE	9	31 05	88 14	331	6P	6P		H	MRS.ESTHER A.M. JONES
CLAIBORNE	1690	MONROE	1	31 32	87 31	163		7A			TOLLIE L. HASKEW
CLANTON	1694	CHILTON	7	32 51	86 38	580	7A	7A		H	MARION W. EASTERLING
CLAYTON	1725	BARBOUR	5	31 53	85 28	596	8A	8A		H	MRS.ELIZABETH WESTON
CODEN	1803	MOBILE	9	30 23	88 13	12	5P	5P		H	AGNES C. CHRISTENSEN
COFFEE SPRINGS 2 NW	1807	GENEVA	5	31 11	85 56	250		6A			HENRY F. KELLEY
COLBERT STEAM PLANT	1819	COLBERT	12	34 44	87 50	470				E	TVA-462
COLLINSVILLE	1849	DE KALB	7	34 15	85 52	734		7A			B. W. APPLETON
COLUMBIA	1865	HOUSTON	4	31 17	85 07	85		7A			MRS. ALICE K. FAULK
CORDOVA	1940	WALKER	2	33 46	87 11	334		7A			MRS CLARICE E GRESHAM
COTTONTON	1974	RUSSELL	4	32 09	85 04	217		7A			HUGH S. KITE
CUBA	2079	SUMTER	13	32 26	88 23	215		7A			REUBEN P. MARRIS
DADEVILLE	2119	TALLAPOOSA	11	32 49	85 45	760		7A			WILLIAM L. BARTLETT
DADEVILLE 2	2124	TALLAPOOSA	11	32 50	85 46	730				C	MRS. CLAY PLESS
DANCY 4 N	2141	PICKENS	13	33 04	88 17	207		6A			MRS. C. O. WEEKS
DAYTON	2188	MARENGO	13	32 21	87 39	225	7A	7A		H	JAMES M. CREWS
DECAIUR	2207	MORGAN	12	34 35	86 58	580	8A	8A		H	ROSS A. MAWKINS
DELTA	2235	CLAY	11	33 26	85 42	1030		7A			MRS. VERNA B. LANDERS
DEMOPOLIS LOCK AND DAM	2245	MARENGO	13	32 31	87 50	100	6A	6A	8A	H	CORPS OF ENGINEERS
DOTHAN FAA AIRPORT	2372	HOUSTON	5	31 14	85 26	321	MID	MID		H	FED. AVIATION AGENCY
DOTHAN 4 W	2377	HOUSTON	5	31 13	85 27	301				C	R. E. PILCHER
DOUBLE SPRINGS	2386	WINSTON	2	34 10	87 24	800	7A	7A		H	MITCHELL ORAKE
ELBA	2577	COFFEE	10	31 25	86 04	195		7A			HERBERT S. WHATLEY
ELROD	2632	TUSCALOOSA	13	33 15	87 48	252		7A			K. V. BERRY
ENTERPRISE	2670	COFFEE	5	31 19	85 51	380	5P	5P		H	RADIO STATION WIRB
EUFAULA	2727	BARBOUR	4	31 52	85 09	207	7A	7A		H	MARTIN J. DARITY
EVERGREEN	2758	CONECUH	6	31 26	86 56	220	7A	7A		H	W. DAVE SIMONTON
FAIRHOPE 2 NE	2813	BALDWIN	9	30 32	87 53	23	5P	5P	5P	H	JAMES E. GARRETT, JR.
FALCO OPEN POND TOWER	2832	COVINGTON	9	31 06	86 33	232		8A			U.S. FOREST SERVICE
FALKVILLE 1 N	2840	MORGAN	12	34 22	86 54	630	7A	7A		H	EOGBERT M. MARDIN
FALLS CITY BLK POND TWR	2848	WINSTON	2	34 04	87 20	650		7A			U.S. FOREST SERVICE
FAYETTE	2883	FAYETTE	13	33 41	87 50	370	6P	6A		H	GORMAN J. BLACK
FLORENCE	2971	LAUDERDALE	12	34 48	87 41	578	5P	5P		H	HARRY G. RICHARDS
FORT DEPOSIT	3024	LOWNDES	6	31 59	86 35	501		7A			WOODROW WILSON
FORT MORGAN	3035	BALDWIN	9	30 14	88 01	10	8P	8P		C H	MR. H. CHANDLER
FORT PAYNE	3043	DE KALB	7	34 27	85 43	934		8A		C	CARL PARKER
FRISCO CITY	3105	MONROE	8	31 26	87 24	410	8A	8A		H	MRS. NELIA MCKENZIE
GADSDEN	3151	ETOWAH	7	34 01	86 00	570		7A			JAMES WILLIAMS
GADSDEN GAS PLANT	3154	ETOWAH	7	34 01	86 00	565	6P	7A		H	SO. NATURAL GAS CO.
GAINESVILLE	3160	SUMTER	13	32 49	88 09	130	7A	7A		M	MACK C. FIELDS
GAROEN CITY	3200	CULLMAN	2	34 01	86 45	500		8A		C	MRS. G. MC KENZIE
GENEVA	3255	GENEVA	5	31 02	85 52	107	7A	7A		H	REBECCA CAMPBELL
GEORGIANNA	3271	BUTLER	6	31 38	86 44	285		7A			T. E. MASON
GILBERTOWN	3308	CHOCTAW	13	31 53	88 20	128	6P	6P		H	ALION G. LAND
GORGAS	3430	WALKER	2	33 39	87 13	300		6A			ALABAMA POWER CO.
GREEN BAY	3496	COVINGTON	10	31 11	86 17	280		7A			JOHN P. RHODES
GREENSBORO	3511	HALE	2	32 42	87 36	220	6P	6P		H	N. HAMNER COBBS
GREENVILLE	3519	BUTLER	6	31 50	86 38	444	5P	8A		H	CECILE T. LEWIS
GREENVILLE 2	3524	BUTLER	6	31 50	86 38	420				C	L. RAYMOND BODIFORD
GULF SHORES POST OFFICE	3559	BALDWIN	9	30 17	87 41	8		7A			GILBERT W. MELCHER
GUNTERSVILLE	3573	MARSHALL	12	34 20	86 19	578	4P	4P		H	RADIO STATION WGSV
GUNTERSVILLE TVA	3578	MARSHALL	12	34 22	86 17	605		5P		C	TVA-765
HALEYVILLE	3620	WINSTON	2	34 14	87 37	910	6A	6A		C H	JAMES O. WILLIAMS
HAMILTON 3 S	3645	MARION	13	34 06	87 59	518	7A	7A		H	EODIE L. PEARCE
HAYNEVILLE	3748	LOWNDES	1	32 11	86 36	180	7A	7A		H	MISS JANE DOSWELL
HEADLAND	3761	HENRY	5	31 21	85 20	370	7A	7A		H	AUBURN UNIVERSITY
HEFLIN	3775	CLEBURNE	11	33 39	85 36	850	8A	8A		H	CITY OF HEFLIN
HIGHLAND HOME	3816	CRENSHAW	6	31 57	86 19	594	7A	7A		H	CHARLES R. PORTER
HIGHTOWER	3842	CLEBURNE	11	33 32	85 24	1175		8A			THOMAS J. HART
HODGES	3899	FRANKLIN	13	34 20	87 56	845		7A			FRANK L. HAYNES
HUNTSVILLE WB AP	4064	MADISON	12	34 42	86 35	605	MID	MID		HJ	U.S. WEATHER BUREAU
JACKSON	4193	CLARKE	13	31 31	87 53	210		7A		C	T. H. GAILLARD, JR.
JACKSONVILLE 2 W	4209	CALHOUN	7	33 48	85 46	690		7A		C	MRS. ELLA M. AYERS
JASPER 4 N	4226	WALKER	2	33 54	87 16	525	6P	6P		H	JAMES A. BRITAIN
JORDAN DAM	4306	ELMORE	7	32 37	86 15	290		6A			ALABAMA POWER CO.
LAFAYETTE	4502	CHAMBERS	4	32 54	85 24	830	5P	5P		H	CLARENCE M. FINCHER
LAY DAM	4603	CHILTON	7	32 58	86 31	420		6A		C	ALABAMA POWER CO.
LEEDS	4619	JEFFERSON	3	33 33	86 33	636		7A			MRS. MARY K. LEE
LEESBURG	4627	CHEROKEE	7	34 11	85 46	580		7A			RUFUS M. SEWELL
LIVINGSTON	4798	SUMTER	13	32 35	88 11	160	7P	7P		H	LIVINGSTON STATE COL.
LOCKMART	4822	COVINGTON	9	31 01	86 22	290	8A	8A		H	M. C. YOUNG
LOUISVILLE	4884	BARBOUR	5	31 48	85 33	470		8A			JOHN B. ARD
MADISON	4976	MADISON	12	34 42	86 45	580	5P	5P		H	JOHN D STONER JR
MAGELLA	4996	JEFFERSON	3	33 30	86 51	654		7A			ALABAMA POWER CO.
MARION 1 N	5108	PERRY	2	32 38	87 18	210		7A		C	ROBERT J. CURRY
MARION JUNCTION 1 ENE	5116	DALLAS	3	32 27	87 13	202		7A			R. L. SIMONTON
MARION JUNCTION 2 NE	5121	DALLAS	3	32 28	87 13	200	6P	6P		M	AUBURN UNIVERSITY
MARTIN DAM	5140	ELMORE	11	32 40	85 55	340	6P	6P	6P	H	ALABAMA POWER CO.
MATHEWS 1 SSW	5172	MONTGOMERY	11	32 15	86 01	190		7A			E. PAUL GOWAN
MELVIN	5354	CHOCTAW	13	31 56	88 27	350		7A			ERNEST M. LAND
MERTZ PONDVILLE TOWER	5382	BIBB	3	32 53	87 20	600		7A			U.S. FOREST SERVICE
MIDWAY	5397	BULLOCK	4	32 04	85 32	490				C	MRS. SARA O. HALL
MILLERS FERRY	5417	WILCOX	1	32 06	87 22	78		5A			FRED MENOERSON
MILSTEAD	5439	MACON	11	32 27	85 54	201		8A			JAMES M WALKER
MINTER 3 NW	5449	DALLAS	1	32 06	87 03	370	7A	7A		H	HENRY J. YATES
MINTER 4 NW	5454	DALLAS	1	32 07	87 03	-				C	T. E. LIDE
MITCHELL DAM	5465	CHILTON	7	32 48	86 27	350		6A			ALABAMA POWER CO.
MOBILE WB AIRPORT	5478	MOBILE	9	30 41	88 15	211	MID	MID		C HJ	U.S. WEATHER BUREAU
MOBILE	5483	MOBILE	9	30 41	88 02	119	8A	8A		H	ROBERT G. BETANCOURT
MONTEVALLO	5537	SHELBY	3	33 06	86 52	462		7A			M. P. JETER, JR.
MONTGOMERY WB AP	5550	MONTGOMERY	1	32 18	86 24	195	MID	MID		C HJ	U.S. WEATHER BUREAU
MOULTON	5625	LAWRENCE	12	34 29	87 17	660				C	TVA-381
MOULTON 2	5635	LAWRENCE	12	34 29	87 18	645	6P	6P		H	JOHN M. KELLY
MUSCLE SHOALS FAA AP	5749	COLBERT	12	34 45	87 37	536	MID	MID		H	FED. AVIATION AGENCY
NATCHEZ	5785	MONROE	1	31 43	87 46	182	5P	7A		H	S. B. HILTON
NEW BROCKTON	5842	COFFEE	5	31 24	85 56	460				C	E. L. DEAN
NEW MARKET 2	5867	MADISON	12	34 54	86 26	715	5P	5P		H	MISS LUCILE W. HEREFORD
NEWTON	5875	DALE	5	31 20	85 36	220		7A			GLADYS G BROWN
ONEONTA	6121	BLOUNT	2	33 57	86 29	875	7A	7A		H	LONNIE R. NORRIS
OPELIKA	6129	LEE	11	32 38	85 23	750	8A	8A		H	RADIO STATION WJMO
ORRVILLE	6161	DALLAS	1	32 18	87 14	200		8A			EDWARD B. WARREN
OZARK 6 NNW	6218	DALE	5	31 32	85 41	460	6P	6P		H	JACOB O. BARNES
PAINT ROCK 2 N	6226	JACKSON	12	34 42	86 20	635				C	TVA-69
PALMERDALE 2 W	6246	JEFFERSON	2	33 44	86 41	798		7A			GEORGE T. POSEY
PELL CITY 1 NNE	6329	ST CLAIR	7	33 36	86 16	955	7A	7A		H	NORMAN A. VAUGHN
PERRYVILLE	6362	PERRY	3	32 36	87 09	500		8A			MRS EVELYN M. FULLER
PETERMAN	6370	MONROE	1	31 35	87 16	195				C	MRS. MINTA EDDINS
PHENIX CITY 2 NNW	6398	RUSSELL	4	32 30	85 01	570	8A	8A		H	O. R. MC LEMORE
PICKENSVILLE	6414	PICKENS	13	33 13	88 16	165		7A			MRS MARY A. MEDRICK
PINE HILL	6460	WILCOX	1	31 59	87 36	110		7A			MRS. DELLA L. OAKLEY
PINE LEVEL	6468	MONTGOMERY	6	32 04	86 04	506		7A			MRS. ENA C. PAUL
PLANTERSVILLE 2 SSE	6508	AUTAUGA	1	32 37	86 34	230		7A			THOMAS E. FISCHER
PRATTVILLE	6640	AUTAUGA	1	32 28	86 28	290	6P	6P		H	CONTINENTAL GIN CO.
PRIMROSE FARM	6684	MONTGOMERY	1	32 18	86 15	180		12N			W. E. ELSBERRY
PUSHMATAHA	6719	CHOCTAW	13	32 12	88 21	260	8A	8A		H	MRS. JANIE C. BROWN
RED BAY	6805	FRANKLIN	12	34 26	88 08	680	7A	7A		H	MRS AUTIE KILBURN
REDSTONE ARSENAL	6833	MADISON	12	34 35	86 36	573	MID	MID		H	REDSTONE ARSENAL
REFORM	6847	PICKENS	13	33 23	88 01	226		7A			CURRY MC DONALD
RIVER FALLS	6937	COVINGTON	6	31 22	86 32	180		7A			WILLIAM J GODWIN
RIVER FALLS 2 NE	6942	COVINGTON	6	31 22	86 31	190				C	ALABAMA ELECTRIC COOP
ROBERTSDALE 1 E	6988	BALDWIN	9	30 32	87 40	155	7A	7A		H	MICHAEL W. BALOWIN
ROCKFORO	7020	COOSA	7	32 53	86 13	650	6A	6A		H	KNOX MC EWEN
ROCK MILLS	7025	RANDOLPH	4	33 09	85 18	745	6A	6A		H	JOHN T. BAILEY
RUSSELLVILLE 2	7131	FRANKLIN	12	34 31	87 44	880	7A	7A		H	RADIO STATION WWWR
SAINT BERNARD	7157	CULLMAN	2	34 12	86 47	802	7A	7A		H	ST. BERNARD COLLEGE
SAND MT SUBSTATION A U	7207	DE KALB	12	34 17	85 58	1195	6P	6P		H	AUBURN UNIVERSITY
SAYRE	7282	JEFFERSON	2	33 43	86 58	304		7A			MRS. M. W. PRIDMORE
SCOTTSBORO	7304	JACKSON	12	34 41	86 03	615	7A	7A		H	RADIO STATION WCRI
SEALE	7328	RUSSELL	4	32 18	85 10	390	5P	5P		H	MOMER STEEL
SELMA	7366	DALLAS	1	32 25	87 00	147	5P	7A		H	ROBERT J. CHANOLER
SLOCOMB	7576	GENEVA	5	31 07	85 36	248		7A			J T KIRKLAND
SNOW HILL	7620	WILCOX	1	32 00	87 01	225		7A			MRS. EVA R. RAY
SUTTLE	7963	PERRY	3	32 32	87 11	145		7A			J. F. SUTTLE, JR.
SYLACAUGA 4 NE	7999	TALLADEGA	7	33 12	86 12	490	6P	6P		H	CITY WATER PLANT
TALLADEGA	8024	TALLADEGA	7	33 27	86 06	565	6P	6P		H	C. D. WEAVER
THOMASVILLE	8178	CLARKE	13	31 55	87 44	405	7A	7A		H	LEROY GATES
THORSBY 1 SW	8204	CHILTON	1	32 54	86 44	200				C	AUBURN UNIVERSITY
THORSBY EXP STATION	8209	CHILTON	1	32 53	86 42	680	6P	6P		H	AUBURN UNIVERSITY
THURLOW DAM	8215	ELMORE	11	32 32	85 56	288		6A			ALABAMA POWER CO.
TONEY	8259	MADISON	12	34 54	86 44	750				C	TVA-506
TRAFFORD	8285	JEFFERSON	2	33 49	86 44	470		7A		C	WILLIAM P. DOSS
TROY	8323	PIKE	10	31 49	85 59	580	6P	6A		C H	THOMAS J. DILLARD
TUSCALOOSA FAA AP	8380	TUSCALOOSA	2	33 14	87 37	170	MID	MID		H	FED. AVIATION AGENCY
TUSCALOOSA OLIVER DAM	8385	TUSCALOOSA	2	33 13	87 35	152	7A	7A		C H	CORPS OF ENGINEERS
TUSKEGEE 3 S	8403	MACON	11	32 23	85 39	420	5P	5P		H	RADIO STATION WBIT
UNION SPRINGS 2 NE	8438	BULLOCK	6	32 09	85 43	460	7A	7A		H	ROBERT L OUNHAM
UNIONTOWN	8446	PERRY	1	32 26	87 31	265		7A			JEPTHA S. BRANYON
VALLEY HEAD	8469	DE KALB	7	34 34	85 37	1040	7A	7A		H	C + H LUMBER COMPANY
VERNON	8517	LAMAR	13	33 45	88 08	180	7A	7A		C H	JOHN B. GUIN
WADLEY	8605	RANDOLPH	11	33 08	85 34	640		7A			ALABAMA POWER CO.
WALLACE 2 E	8637	ESCAMBIA	6	31 13	87 12	205		7A			MRS. ESSIE M. CHAVERS
WALNUT GROVE	8648	ETOWAH	2	34 04	86 19	850		7A			MRS.FLORENCE PARKER
WARRIOR LOCK AND DAM	8673	GREENE	2	32 47	87 50	110		6A		C	CORPS OF ENGINEERS
WATERLOO	8686	LAUDEROALE	12	34 55	88 04	465	8A	8A		H	MRS. INIS WILSON
WEST BLOCTON	8809	BIBB	3	33 07	87 07	500		7A			MRS ELIZA J. BEARDEN
WETUMPKA	8859	ELMORE	7	32 33	86 12	207		7A			MAXWELL J. NORRIS
WHATLEY	8867	CLARKE	13	31 39	87 43	170	5P	7A		H	MRS. VELMA G. COLEMAN
WINFIELD 2 SW	8908	FAYETTE	13	33 55	87 50	468		7A			W. W. COTNEY
YATES HYORO PLANT	9103	ELMORE	11	32 34	85 54	335		6A			ALABAMA POWER CO.

† 1-ALABAMA; 2-BLACK WARRIOR; 3-CAHABA; 4-CHATTAHOOCHEE; 5-CHOCTAWHATCHEE; 6-CONECUH; 7-COOSA; 8-ESCAMBIA; 9-GULF; 10-PEA; 11-TALLAPOOSA; 12-TENNESSEE; 13-TOMBIGBEE;

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REFERENCE NOTES

Additional information regarding the climate of Alabama may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Dannelly Field, RFD 2, Montgomery, Alabama 36108 or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table and on the maps, became effective with data for September 1956.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table. Max and Min in "Evaporation and Wind" Table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

Normals for all stations are climatological standard normals based on the period 1931-1960.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet and ice.

Data in the "Extremes" Table; "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table; and snowfall in the "Snowfall and Snow on Ground" Table; when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a.m., C.S.T.

In the Station Index the letters C, H, and J in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.

H "Snowfall and Snow on Ground" Table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" Table.

OTHER REFERENCE NOTES

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

\- No record in the "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; and the Station Index.

\+ And also on an earlier date or dates.

++ Fastest observed one minute wind speed. This station is not equipped with automatic wind instruments.

* Amount included in following measurement, time distribution unknown.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

SS This entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

X Observation time is 1:00 a.m., CST of the following day.

VAR This entry in time of observation column in Station Index means variable.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 35 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402

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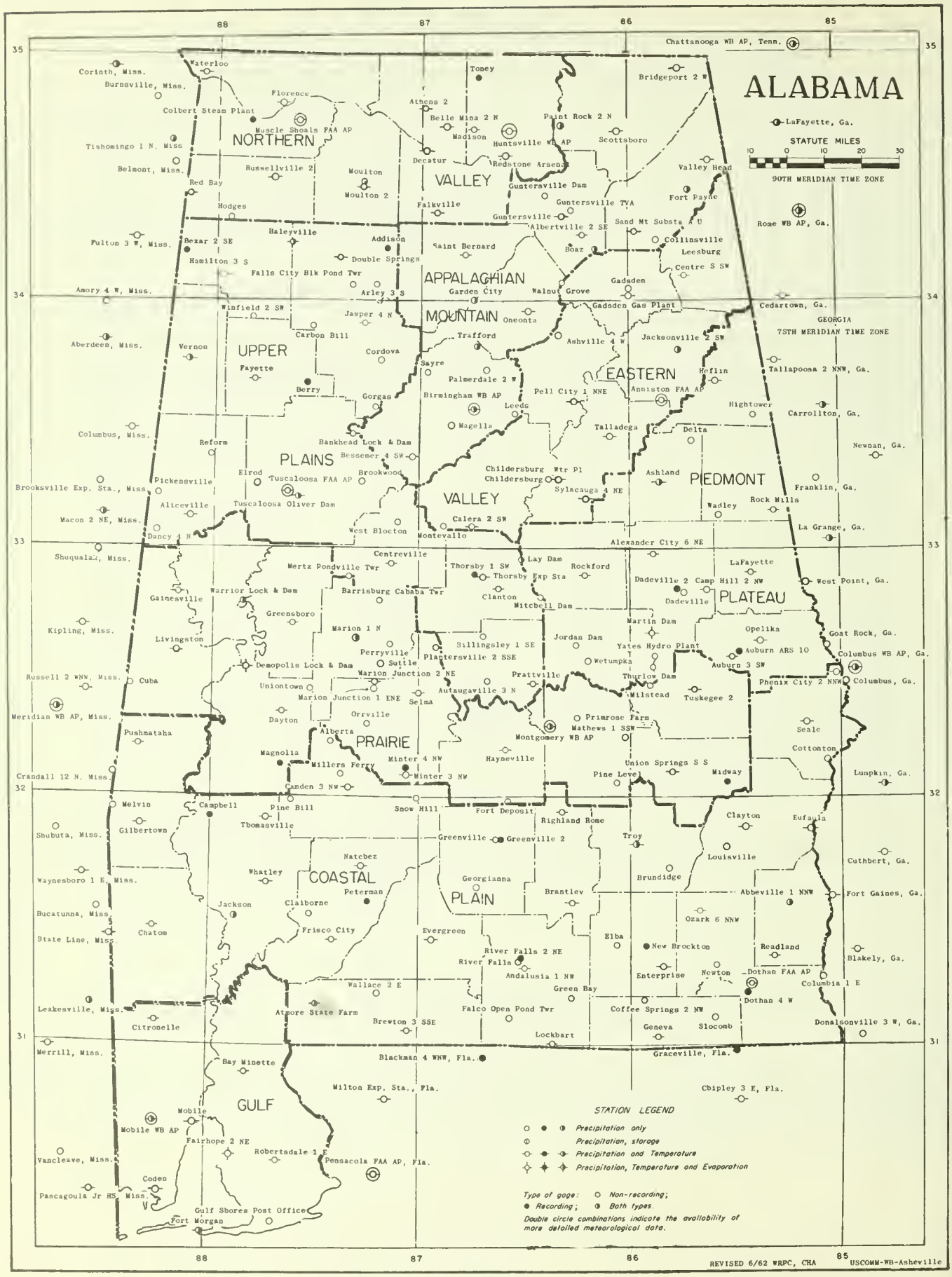
ALABAMA
LaFayette, Ga.
STATUTE MILES
10 0 10 20 30
90TH MERIDIAN TIME ZONE
GEORGIA
75TH MERIDIAN TIME ZONE
NORTHERN VALLEY
APPALACHIAN MOUNTAIN
UPPER PLAINS
EASTERN PIEDMONT
VALLEY
PLATEAU
PRAIRIE
COASTAL PLAIN
GULF
Chattanooga WB AP, Tenn.
Corinth, Miss.
Waterloo
Burnsville, Miss.
Florence
Colbert Steam Plant
Muscle Shoals FAA AP
Tishomingo 1 N, Miss
Belmont, Miss.
Russellville 2
Red Bay
Hodges
Haleyville
Fulton 3 W, Miss.
Bexar 2 SE
Hamilton 3 S
Amory 4 W, Miss.
Winfield 2 SW
Aberdeen, Miss.
Vernon
Fayette
Berry
Columbus, Miss.
Reform
Brooksville Exp. Sta., Miss.
Pickensville
Aliceville
Macon 2 NE, Miss.
Dancy 4 N
Shuqualak, Miss.
Gainesville
Kipling, Miss.
Livingston
Russell 2 WNW, Miss.
Cuba
Meridian WB AP, Miss.
Pushmataha
Crandall 12 N, Miss.
Melvin
Shubuta, Miss.
Gilbertown
Waynesboro 1 E, Miss.
Bucatunna, Miss.
State Line, Miss.
Leakesville, Miss.
Merrill, Miss.
Vancleave, Miss.
Pascagoula Jr HS, Miss.
Toney
Athens 2
Belle Mina 2 N
Madison
Huntsville WB AP
Paint Rock 2 N
Scottsboro
Bridgeport 2 W
Decatur
Redstone Arsenal
Moulton
Moulton 2
Guntersville Dam
Valley Head
Falkville
Guntersville
Guntersville TVA
Fort Payne
Albertville 2 SE
Sand Mt Substa 4 U
Rome WB AP, Ga.
Addison
Double Springs
Saint Bernard
Boaz
Collinsville
Leesburg
Centre S SW
Falls City Blk Pond Twr
Arley 3 S
Garden City
Walnut Grove
Gadsden
Jasper 4 N
Oneonta
Gadsden Gas Plant
Cedartown, Ga.
Carbon Hill
Trafford
Ashville 4 W
Jacksonville 2 SW
Cordova
Sayre
Palmerdale 2 W
Heflin
Tallapoosa 2 NNW, Ga.
Gorgas
Birmingham WB AP
Pell City 1 NNE
Anniston FAA AP
Leeds
Hightower
Carrollton, Ga.
Magella
Talladega
Delta
Bankhead Lock & Dam
Bessemer 4 SW
Newnan, Ga.
Brookwood
Childersburg Wtr Pl
Childersburg
Ashland
Elrod
Tuscaloosa FAA AP
Sylacauga 4 NE
Franklin, Ga.
Tuscaloosa Oliver Dam
Wadley
Rock Mills
Calera 2 SW
West Blocton
Montevallo
La Grange, Ga.
Alexander City 6 NE
Centreville
Lay Dam
Mertz Pondville Twr
Thorsby 1 SW
Thorsby Exp Sta
Rockford
LaFayette
Dadeville 2 Camp Hill 2 NW
West Point, Ga.
Warrior Lock & Dam
Barrisburg Cababa Twr
Clanton
Dadeville
Mitchell Dam
Greensboro
Martin Dam
Opelika
Goat Rock, Ga.
Marion 1 N
Billingsley 1 SE
Jordan Dam
Yates Hydro Plant
Auburn ARS 10
Columbus WB AP, Ga.
Perryville
Plantersville 2 SSE
Demopolis Lock & Dam
Suttle
Wetumpka
Auburn 3 SW
Marion Junction 2 NE
Prattville
Thurlow Dam
Phenix City 2 NNW
Columbus, Ga.
Unionotown
Autaugaville 3 N
Millstead
Tuskegee 2
Marion Junction 1 ENE
Selma
Dayton
Orrville
Primrose Farm
Mathews 1 SSW
Alberta
Montgomery WB AP
Seale
Magnolia
Millers Ferry
Minter 4 NW
Minter 3 NW
Hayneville
Cottonton
Union Springs S S
Pine Level
Midway
Lumpkin, Ga.
Camden 3 NW
Campbell
Pine Bill
Snow Hill
Fort Deposit
Righland Rome
Clayton
Eufaula
Tbomasville
Greenville
Greenville 2
Troy
Louisville
Natchez
Whatley
Georgianna
Brundidge
Cuthbert, Ga.
Peterman
Brantley
Abbeville 1 NNW
Fort Gaines, Ga.
Jackson
Claiborne
Ozark 6 NNW
Chatom
Frisco City
Evergreen
Elba
New Brockton
Readland
Blakely, Ga.
River Falls 2 NE
River Falls
Enterprise
Newton
Dothan FAA AP
Andalusia 1 NW
Columbia 1 E
Wallace 2 E
Green Bay
Dothan 4 W
Atmore State Farm
Falco Open Pond Twr
Coffee Springs 2 NW
Citronelle
Brewton 3 SSE
Geneva
Slocomb
Donalsonville 3 W, Ga.
Lockbart
Blackman 4 WNW, Fla.
Graceville, Fla.
Bay Minette
Milton Exp. Sta., Fla.
Cbipley 3 E, Fla.
Mobile
Mobile WB AP
Fairhope 2 NE
Robertsdale 1 E
Pensacola FAA AP, Fla.
Coden
Gulf Sbores Post Office
Fort Morgan
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage: Non-recording; Recording; Both types.
Double circle combinations indicate the availability of more detailed meteorological data.
REVISED 6/62 WRPC, CHA
USCOMM-WB-Asheville

U. S. DEPARTMENT OF COMMERCE
LUTHER H. HODGES, Secretary
WEATHER BUREAU
ROBERT M. WHITE, Chief

CLIMATOLOGICAL DATA

ALABAMA

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JUN 23 1964
SCI., TECH. & AGR. DIV.

APRIL 1964
Volume 70 No. 4

ASHEVILLE: 1964

Alabama weather during April 1964 was characterized by numerous thunderstorms, numerous hailstorms, several tornadoes, heavy rainfall, and local flash floods. It was the wettest April of record over most of the State.

At Montgomery the total monthly rainfall of 15.64 inches was the second greatest of record for April in over 90 years of record, being exceeded only by 15.94 inches in 1912. Torrential rains on the 6th and 8th resulted in considerable local flooding in surrounding areas.

At Mobile it was one of the wettest Aprils of record. Heavy rainfall on the 26th and 27th caused flash flooding resulting in damage to roads, bridges, and houses in low areas.

At Meridian, Miss., near the west-central Alabama border, April was an extremely wet month. The total of 16.82 inches of precipitation was the greatest ever recorded in April. Heavy rains on the 5th and 6th created flash floods on all small streams and prolonged floods on the larger streams.

At Birmingham it was the wettest April since 1938. It was the second consecutive month in which rainfall exceeded 9 inches. There was considerable flash flooding on the 6th.

At Belle Mina the total monthly rainfall of 11.14 inches was the greatest April rainfall since records began in 1929. These heavy rains caused later planting than normally and at end of month only about 35 to 50 percent of the cotton crop had been planted. Some wet areas to be planted were full of water at month's end.

During the period April 6-8 heavy rains, totaling more than 10 inches in some areas, caused local and flash flooding over much of north and central Alabama. Many houses were damaged in Choctaw, Marengo, and Autauga Counties and extensive damage was caused to county roads and bridges.

On the 13th, heavy rains of more than 3 inches in a short period of time, caused local and flash flooding in scattered areas of Cullman, Jefferson, Limestone, Madison, Morgan, and Walker Counties. Many buildings and homes were flooded and roads and bridges were washed out.

For the 24-hour period ending at 7 a.m. on the 27th, torrential rains were reported over most of south Alabama, some of the heavier amounts being 9.30 inches at Georgiana, 8.38 inches at Greenville, and 7.57 inches at Highland Home. These heavy rains caused severe damage to crops and resulted in flash floods in numerous areas. Water rose within inches of the rails on the main line of the L & N Railroad in Chapman, flooding parts of the town. Garland was partially flooded and water went 10 inches over the railroad.

Frost and freezing temperatures were rather general over most of north and central portions on the 10th and 11th.

Tornadoes and Funnel Clouds: April 6: A tornado was reported in the Ararat Community of Choctaw County during the morning, demolishing one house and damaging several others. April 7: The tornado first struck in the Longview Community of Cullman County, damaging a store and church and demolishing several large chicken houses and barns. The tornado then skipped east-northeast damaging three houses, several out-buildings, and demolishing one house north of Vinemont. Trees were uprooted and utility lines and poles were blown down.
April 7: A tornado dipped down in the Arab Community of Marshall County during the morning, unroofing a large cafe and service station.

April 7: The tornado first hit in the Painter Community of Dekalb County about 9:10 a.m., then moved east-northeast through the Oak Hill Community, damaging one house and damaging or destroying several large chicken houses and barns. One person was injured.

April 7: The tornado first struck the Lathamville Community of Dekalb County about 10 a.m., damaging several houses, then moved east-northeast to the Crossville Community damaging or destroying several chicken houses and farm buildings.

April 7: The tornado struck in the Blanche Community of Cherokee County during the morning severely damaging one house and four farm buildings. It then moved east-northeast through wooded area to the Rhinehart Community, unroofing two houses and damaging several farm buildings.

April 7: A funnel cloud was observed at Newton, Dale County, between 2:30 p.m. and 3:00 p.m., moving northeast.

April 7: A pilot reported a funnel cloud aloft at 3:18 p.m. over Guntersville, Marshall County.

April 23: A funnel cloud aloft was observed by the public in Madison, Madison County, about 3:30 p.m.

April 28: A tornado unroofed several houses and farm buildings between the Ashville and Ragland Communities of St. Clair County about 3:10 p.m.

April 28: A tornado dipped down on Lincoln, Talladega County, about 3:30 p.m., destroying most of a motel. One person was injured by flying debris.

April 28: A tornado struck the Ohatchee Road west of the Alexandria Community of Calhoun County at 3:45 p.m. and moved east across Highway 431, north of Alexandria, damaging 15 houses and a cafe.

April 28: A tornado struck the Fruithurst and Muscadine Communities of Cleburne County about 5 p.m., damaging several houses and destroying one house and a store, and injuring four people in the Fruithurst Community. One person was injured in an overturned trailer at Muscadine as the tornado moved eastward.

April 28: A tornado dipped down in Ourtown Community of Tallapoosa County about 5:40 p.m., causing little damage. The tornado then moved east-southeast across Lake Martin blowing down a transmission tower near Martin Dam. A funnel aloft was reported near Union School which is about 12 miles from Ourtown.

April 28: A tornado struck the Sandy Ridge and Flatwood Communities of Lowndes County about 6:30 p.m. Damage began about 5 miles northeast of Fort Deposit. The tornado then moved east-southeast across U. S. Highway No. 31 in the Sandy Ridge area and thence to the Flatwood Community. A church was demolished at Flatwood. Several houses were severely damaged and considerable timber destroyed.

Arthur R. Long
Weather Bureau State Climatologist
Weather Bureau Airport Station
RFD 2, Dannelly Field
Montgomery, Alabama 36108

TEMPERATURE AND PRECIPITATION EXTREMES

Highest Temperature: 91° on the 28+ at 4 stations

Lowest Temperature: 25° on the 9th at Waterloo

Greatest Total Precipitation: 18.70 inches at Prattville

Least Total Precipitation: 5.78 inches at Newton

Greatest One-Day Precipitation: 10.10 inches on the 6th at Pushmataha

Greatest Reported Total Snowfall: Trace at Canton and Mobile WB Airport

PREPARATION AND PUBLICATION OF THIS BULLETIN

Much of the data presented in this publication comes from observations taken by volunteer cooperative observers. These observations are mailed after the close of the month to the National Weather Records Center at Asheville, North Carolina, where they are checked for accuracy and placed on punched cards. These cards are used to prepare copy for the various tables. Printing and mailing is done at the Asheville Center.

The various steps all take time. Records for any state can not be checked by machine until nearly all of them for that state have been received. Printing can not be done until all tables and the text for an issue are completed and assembled.

Constant effort is made to speed up publication and still maintain high quality of the data. A realistic deadline for mailing the printed Climatological Data has been set as the 15th of the second following month (45 days after the end of the month for which data are published). If any recipient's copy is unduly delayed, the Director, National Weather Records Center, Asheville, North Carolina should be advised.

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NORTHERN VALLEY 01																							
ATHENS 2	73.7	52.4	63.1		85	20	31	9	104	0	0	1	0	7.21		2.20	13	.0	0				
BELLE MINA 2 N	75.5	51.7	63.6		86	20	31	9	85	0	0	1	0	11.14		2.30	27	.0	0		10	9	5
DECATUR	74.3	51.6	63.0	.6	87	21	35	10+	115	0	0	0	0	11.46	6.99	2.23	27	.0	0		9	8	5
FALKVILLE 1 N	74.0	50.9	62.5		86	21	32	10	129	0	0	1	0	12.48		2.97	13	.0	0		10	7	5
FLORENCE	75.0	51.6	63.3		88	21	30	9	114	0	0	1	0	8.88		1.64	6	.0	0		12	8	2
HUNTSVILLE WB AP	76.0	54.2	65.1	3.5	89	20	36	9	80	0	0	0	0	12.55	8.56	2.50	13	.0	0		12	10	4
MADISON	75.3	52.0	63.7	2.7	86	20	31	9	93	0	0	1	0	12.14	7.61	2.66	27	.0	0		12	8	5
MOULTON 2	75.8	52.5	64.2		87	20	32	9	91	0	0	1	0	10.39		1.82	7	.0	0		9	8	6
MUSCLE SHOALS FAA AP	74.6	53.5	64.1		86	20	34	9	93	0	0	0	0	7.26		1.74	13	.0	0		11	5	2
NEW MARKET 2	76.4M	52.5M	64.5M		85	20+	30	10	64	0	0		0	9.33		2.49	27	.0	0		9	6	5
RED BAY	74.2	52.6	63.4		84	20	33	9	96	0	0	0	0	8.96		1.90	6	.0	0		10	8	4
REDSTONE ARSENAL	73.7	51.4	62.6		85	20	33	1	113	0	0	0	0	10.45		2.00	13	.0	0		11	9	5
RUSSELLVILLE 2	73.3	49.2	61.3		84	21	28	10	158	0	0	4	0	8.29		2.00	13	.0	0		10	7	3
WATERLOO	74.7	46.6	60.7		84	22+	25	9	177	0	0	2	0					.0	0				
DIVISION			62.2	1.9										10.04	5.62			.0					
APPALACHIAN MOUNTAIN 02																							
ALBERTVILLE 2 SE																							
BESSEMER 3 SSW	77.6	53.1	65.4		87	19	32	10	72	0	0	1	0	11.64		4.01	6	.0	0		10	6	5
BIRMINGHAM WB AP R	76.2	54.3	65.3	2.2	86	23	35	10+	71	0	0	0	0	9.90	5.43	1.94	12+	.0	0		11	5	5
BRIDGEPORT 2 W	75.9	48.5	62.2		86	20	28	10	113	0	0	2	0	13.64	9.26	3.09	7	.0	0		11	8	7
GUNTERSVILLE	76.3	50.1	63.2		86	20	33	10	99	0	0	0	0	9.94		2.56	13	.0	0		11	6	5
ONEONTA	74.7	48.3	61.5		87	21+	29	10	146	0	0	3	0	10.77		2.58	6	.0	0		11	6	4
SAINT BERNARD																							
SAND MT SUBSTA AU	74.2	49.4	61.8		86	7	30	9	131	0	0	2	0	11.25		2.81	7	.0	0		12	8	4
SCOTTSBORO	72.2	50.5	61.4	.5	85	22+	31	10	142	0	0	1	0	9.86	5.10	1.50	4	.0	0		12	8	5
VALLEY HEAD	71.5	44.3	57.9	- 1.3	85	21	26	10+	218	0	0	5	0	9.27	4.45	1.56	14	.0	0		12	8	4
DIVISION			62.3	1.3										10.78	6.16			.0					
UPPER PLAINS 03																							
ALICEVILLE																							
BANKHEAD LOCK AND DAM	77.3	53.9	65.6		88	24	32	10	76	0	0	1	0	13.32		4.55	6	.0	0		10	6	5
CENTREVILLE	79.1	51.3	65.2	1.5	89	24+	31	10	83	0	0	1	0	12.59	7.29	3.73	6	.0	0		9	6	6
CLANTON	75.8	52.9	64.4	1.4	86	24	34	10	89	0	0	0	0	14.69	8.87	5.25	6	.0	0		9	8	6
DOUBLE SPRINGS	75.2	49.6	62.4		87	20	28	9	122	0	0	2	0	14.38		3.12	27	.0	0		11	10	5
FAYETTE	79.0	53.2	66.1		89	19	33	10+	64	0	0	0	0	13.56		4.26	27	.0	0		10	7	4
HALEYVILLE	74.1	51.1	62.6		85	20	29	10	123	0	0	2	0	14.79		2.87	8	.0	0		12	9	6
HAMILTON 3 S	76.3	48.5	62.4		87	20	28	10	126	0	0	3	0	9.77		2.24	13	.0	0		12	7	4
JASPER 4 N	78.5	51.0	64.8		89	20+	30	10	84	0	0	3	0	16.71		3.81	13	.0	0		12	9	5
PRATTVILLE	79.7	53.4	66.6	2.4	89	23	35	10	51	0	0	0	0	18.70	13.25	7.09	6	.0	0		10	7	6
THORSBY EXP STATION	76.9	54.0	65.5		86	23	35	9	62	0	0	0	0	13.09		5.61	6	.0	0		7	5	4
TUSCALOOSA FAA AP	78.5	55.0	66.8		88	23	35	10	52	0	0	0	0	10.89		2.38	5	.0	0		12	8	4
TUSCALOOSA OLIVER DAM	77.4	56.0	66.7	3.0	87	24	35	10	66	0	0	0	0	12.09	7.68	3.92	6	.0	0		9	7	5
VERNON	77.5	50.3	63.9		87	20	26	1	99	0	0	3	0	13.96		3.15	27	.0	0		11	8	4
DIVISION			64.8	1.6										13.73	8.78			T					
EASTERN VALLEY 04																							
ANNISTON FAA AP	76.6	51.6	64.1		87	20+	33	10	91	0	0	0	0	7.06		2.41	6	.0	0		10	6	2
CALERA 2 SW	77.6	51.1	64.4		87	24	30	10	87	0	0	1	0	12.00	6.60	4.20	6	.0	0		9	6	6
CENTRE 3 SW	74.4	50.3	62.4		87	21	32	10+	126	0	0	2	0	10.51		2.45	8	.0	0		11	6	4
CHILDERSBURG WTR PLANT	78.4	52.5	65.5		87	23	33	10+	64	0	0	0	0	8.43		3.34	6	.0	0		8	4	3
GADSDEN GAS PLANT	75.3	50.5	62.9	1.2	85	20	33	10+	106	0	0	0	0	10.53		2.34	6	.0	0		11	6	4
PELL CITY 1 NNE	75.3M	47.7M	61.5M		87	20	30	10+	141	0	0	4	0	10.27		3.25	6	.0	0		9	6	5
SYLACAUGA 4 NE	77.5	51.6	64.6		87	19	30	10	78	0	0	1	0	9.69		4.25	6	.0	0		7	4	3
TALLADEGA	76.5	49.4	63.0	.2	87	23	28	10	106	0	0	2	0	8.08	3.31	3.10	6	.0	0		7	5	3
DIVISION			63.6	1.5										9.57	4.74			.0					
PIEDMONT PLATEAU 05																							
ALEXANDER CITY 6 NE	78.9	49.5	64.2		87	24+	28	10	80	0	0	3	0	11.95		5.51	6	.0	0		9	6	3
ASHLAND	74.6	48.9	61.8		85	19	31	9	132	0	0	1	0	10.70		4.00	6	.0	0				
AUBURN 3 SW	75.2	52.2	63.7	.1	85	25	33	10	90	0	0	0	0	17.66	12.58	5.15	8	.0	0		10	6	5
CAMP HILL 2 NW	75.4	49.6	62.5		85	25	30	10+	117	0	0	3	0	14.44		3.15	7	.0	0		11	8	8
HEFLIN	74.7	47.9	61.3		86	23	28	9	144	0	0	2	0	8.32		2.37	6	.0	0		9	5	4
LAFAYETTE	72.5	49.8	61.2		83	25+	31	10+	138	0	0	2	0	13.22		5.25	6	.0	0		9	7	4
MARTIN DAM	76.4	52.0	64.2		84	27+	33	10	76	0	0	0	0	13.36	8.38	4.65	6	.0	0		10	6	5
OPELIKA	77.4M	50.2	63.8M		85	21	31	10	83	0	0	1	0	16.54		5.42	27	.0	0		8	6	5
ROCKFORD	76.8	50.6	63.7		87	24	31	9	85	0	0	1	0	14.49		5.40	6	.0	0				
ROCK MILLS	75.0	47.7	61.4		86	26+	31	10+	145	0	0	3	0	12.01		2.74	7	.0	0		9	7	5
DIVISION			62.8	- .6										13.27	8.29			.0					
PRAIRIE 06																							
DAYTON	78.1	55.8	67.0		89	24	35	9	54	0	0	0	0	15.47		7.98	6	.0	0		9	6	3
DEMOPOLIS LOCK AND DAM	77.8	55.1	66.5		87	24	38	1	62	0	0	0	0	17.25	12.47	5.20	6	.0	0		8	8	7
GAINESVILLE	77.9	55.5	66.7		88	24	38	10	57	0	0	0	0	13.07		4.09	6	.0	0		8	7	4
GREENSBORO																							
HAYNEVILLE	77.5M	52.1M	64.8M		89	23	37	10+	89	0	0	0	0	13.77		3.09	8	.0	0		9	7	6

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
LIVINGSTON	79.0	54.8	66.9		90	23	35	10	54	1	0	0	0	12.55		4.09	6	.0	0		10	7	6
MARION JUNCTION 2 NE	79.2	55.6	67.4		88	23	37	9	43	0	0	0	0	13.21		7.63	6	.0	0		8	7	2
MINTER 3 NW	78.0M	54.0M	66.0M		87	24	35	10	60	0	0	0	0	13.72		3.09	8	.0	0		11	8	5
MONTGOMERY WB AP R	77.6	56.4	67.0	2.9	86	23	41	10	39	0	0	0	0	15.64	10.75	4.54	8	.0	0		10	8	6
SELMA	80.0	57.3	68.7	2.8	89	23	39	10+	34	0	0	0	0	14.69	9.15	5.60	6	.0	0		10	6	5
TUSKEGEE 3 S	77.0	52.8	64.9	.3	85	23+	32	10	74	0	0	1	0	16.54	11.90	4.73	8	.0	0		9	6	6
UNION SPRINGS 2 NE	77.4	54.5	66.0	1.0	85	24+	34	11+	56	0	0	0	0	9.85	4.71	3.30	27	.0	0		10	6	3
DIVISION			66.5	1.4										14.16	9.14			.0					
COASTAL PLAIN 07																							
ANDALUSIA 1 NW	80.3	55.4	67.9		90	26	32	10	63	1	0	1	0	8.71		4.25	27	.0	0		7	4	3
ATMORE STATE FARM																							
BRANTLEY	78.6	53.0	65.8		88	28+	31	10	79	0	0	1	0	7.85	2.68	3.06	27	.0	0		6	4	3
BREWTON 3 SSE	81.7	54.0	67.9	2.6	91	25	30	10	45	3	0	2	0	10.65	4.75	6.17	27	.0	0		8	4	2
CAMDEN 3 NW	80.5	55.0	67.8		88	23	35	10	39	0	0	0	0	10.67		2.15	27	.0	0		10	6	4
CHATOM 3 N	81.8	54.2	68.0		91	12	34	12	38	4	0	0	0	8.20		2.93	26	.0	0		9	4	3
CLAYTON	76.3	56.4	66.4		84	21	39	9+	52	0	0	0	0	6.99	1.63	1.95	7	.0	0		9	4	4
DOTHAN FAA AIRPORT	79.8	57.0	68.4		90	25+	40	10+	35	2	0	0	0	7.68	2.80	2.51	27	.0	0		9	3	3
ENTERPRISE	80.0M	56.3M	68.2M		89	25	41	10	28	0	0	0	0	6.72		1.68	14	.0	0		9	5	3
EUFAULA	77.3	54.3	65.8	- .4	87	26	34	11+	62	0	0	0	0	7.06	1.68	2.00	27	.0	0		7	5	3
EVERGREEN	79.0	54.0	66.5		91	7	35	10	72	1	0	0	0	10.95		4.75	27	.0	0		8	7	4
FRISCO CITY	79.4	57.5	68.5		90	24	39	10+	44	1	0	0	0	10.00	4.17	4.73	27	.0	0		9	5	3
GENEVA	78.9	56.9	67.9		90	26	36	10	49	1	0	0	0	12.88	7.51	5.70	27	.0	0		8	4	4
GILBERTOWN	80.9	54.5	67.7		90	23	32	10	49	1	0	1	0	8.21		1.88	27	.0	0		9	6	3
GREENVILLE	79.7	56.2	68.0	1.7	87	27	38	10	37	0	0	0	0	16.48	10.93	8.38	27	.0	0		11	6	2
HEADLAND	77.9	56.9	67.4		88	26	37	1	49	0	0	0	0	8.61		2.00	27	.0	0		9	6	4
HIGHLAND HOME	77.2	56.6	66.9	1.3	86	24	39	9+	57	0	0	0	0	14.00	8.54	7.57	27	.0	0		7	5	3
LOCKHART																							
NATCHEZ	80.2M	54.7M	67.5M		88	24	32	11+	53	0	0	2	0	9.26		3.58	14	.0	0			4	3
OZARK 6 NNW	80.2	54.5	67.4	.6	88	24	38	10+	49	0	0	0	0	8.10	2.92	3.37	26	.0	0		7	4	2
PHENIX CITY 2 NNW	75.1	54.5	64.8		85	25+	36	1	73	0	0	0	0	12.18		3.20	8	.0	0		11	6	4
PUSHMATAHA	79.2	52.8	66.0	1.9	89	24	33	10	72	0	0	0	0	16.06	10.85	10.10	6	.0	0		7	5	4
SEALE																							
THOMASVILLE	78.4	56.5	67.5	2.5	87	24	37	10	48	0	0	0	0	9.76	4.05	2.65	27	.0	0		9	6	4
TROY	77.7	57.2M	67.5M	1.9	86	27	37	10	46	0	0	0	0	7.93	2.54	2.85	27	.0	0		7	4	4
WHATLEY	80.4	53.7	67.1		89	25	32	10	50	0	0	1	0	10.03		4.00	27	.0	0		8	5	2
DIVISION			67.3	1.4										9.96	4.41			.0					
GULF 08																							
BAY MINETTE	79.7	58.4	69.1		87	27+	40	10	23	0	0	0	0	8.78		2.87	26	.0	0		8	5	3
CITRONELLE	80.9	57.4	69.2	2.1	91	28	40	10	22	1	0	0	0	9.36	3.55	2.80	27	.0	0		9	5	4
CODEN	78.5	59.7	69.1		86	19	39	10	29	0	0	0	0	14.48		3.60	26	.0	0		7	6	5
FAIRHOPE 2 NE	78.6	59.9	69.3	2.5	85	28+	41	10	26	0	0	0	0	14.11	8.09	5.32	26	.0	0		6	5	4
FORT MORGAN	73.9	63.8	68.9		80	28+	49	9	14	0	0	0	0	12.30		2.90	26	.0	0		6	6	5
MOBILE WB AIRPORT	78.7	60.4	69.6	2.0	87	25	42	10	25	0	0	0	0	13.45	7.09	3.81	26	.0	0		8	6	4
MOBILE	75.7	60.9	68.3	1.1	86	28	43	9	26	0	0	0	0	13.52	7.72	4.85	27	.0	0		7	4	4
ROBERTSDALE 1 E	76.8	58.3	67.6		86	25	39	10	45	0	0	0	0	15.30	9.74	7.89	27	.0	0		7	6	4
DIVISION			68.9	1.9										12.66	7.27			.0					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHERN VALLEY 01																																
ATHENS 2	7.21		.05	.03	.88	*	1.10	.63					.10	2.20	.02									.18	.02	.95	*	1.05	T			
BELLE MINA 2 N	11.14			.02	1.16	.11	1.43	1.40					.53	2.12									.07	.70	.05	.53	.72	2.30				
DECATUR	11.46			.02	.83	.09	1.48	1.79	.32				.03	2.04	.77				T				T	.05	.73	.07	1.01	2.23	T			
FALKVILLE 1 N	12.48				.67		1.60	1.84	.41				.04	2.97	.84									.04	.45	.16	1.33	2.11	.02			
FLORENCE	8.88			.04	.91	.01	1.64	.70	.01				.12	1.45	.31				.02				.49	.53	.70	.11	.97	.81	.01	.05		
HODGES	9.41			.87		1.43		1.93						2.32											.75	.70	.71	.70				
HUNTSVILLE WB AP	12.55	.15	.04	.13	.87	1.74	.72	1.71	.05				.78	2.50									.02	.65	.83	.01	.89	1.43	.03			
MADISON	12.14	.05	.04	.05	1.32	.05	1.36	1.51					.71	2.26									.11	.66	.20	.25	.66	2.66	.25	T		
MOULTON 2	10.39		T	.08	.86	.34	1.10	1.82					1.00	1.74									T	.67	T	.08	1.22	1.50				
MUSCLE SHOALS FAA AP	7.26		T	.04	.73	1.46	.46	.17			T		.37	1.74					T				.40	.72	.01	.15	.85	.13	.03			
NEW MARKET 2	9.33	.15			1.59		1.10							1.93									.10	.68	.20		1.09	2.49				
RED BAY	8.96				1.20		1.90	.60					.50	1.70										.25	1.05	.20	.71	.85				
REDSTONE ARSENAL	10.45			.08	.90	1.45	1.23	.60	.05	T			.72	2.00										.57	.40	.12	1.18	1.12	.03			
RUSSELLVILLE 2	8.29				1.80		1.13	.70					.22	2.00	.25									.07	.57	.30	.67	.58				
WATERLOO	-			-	-		-	-						1.96									.98	.28	.89		.33	.58				
APPALACHIAN MOUNTAIN 02																																
ALBERTVILLE 2 SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BESSEMER 3 SSW	11.64			T	.10	.01	4.01	.33	.21					1.98	1.45	.01									.01	.51	1.00	1.81	.21	T		
BIRMINGHAM WB AP	R 9.90		T	.06	.28	1.94	1.90	.07	.04				1.94	1.15	.12									.21	.49	.24	1.13	.26	.07			
BOAZ	12.79			.34			1.95	2.00	1.75					1.45	1.34										.45	1.70	.35	.82	.35	.29		
BRIDGEPORT 2 W	13.64	.08	T		1.15	.03	1.14	3.09	.06				.18	2.53									.03	.12	1.27	.64	.47	1.24	1.56	.05		
COLLINSVILLE	13.25				.37	.07	1.90	1.54	3.99				.02	1.84	1.21										.51	.67	.32	.61	.09	.11		
FORT PAYNE	8.47		.01	T	.76	.06	1.07	.28	.90	.45			T	.83	1.45								T	T	.67	1.11	.23	.33	.27	.05		
GARDEN CITY	11.93			T	.38		2.25	.52	.10				T	2.38	1.35										.58	2.27	.57	1.08	T	.45		
GUNTERSVILLE	9.94	.01		.03	.42		1.87	1.49	.17				1.06	2.56									T	T	1.00	.20	.21	.82	.10			
GUNTERSVILLE TVA	10.23		.02	.01	.43		1.85	.20	1.51				.04	1.63	2.08										.47	.74	.21	.90	.03	.11		
LEEDS	10.99				.36	T	3.69	1.25	.04				.01	1.83	1.25	T									.22	.83	.27	1.19	.01	.04		
MAGELLA	12.91			.02	.09	.06	3.83	2.51	.10					1.96	1.34	.03									.15	.71	.66	1.41		.04		
ONEONTA	10.77				.22		2.58		.36					2.10	1.10										.47	1.83	.22	.87	.53	.49		
PALMERDALE 2 W	9.59			T	.30		2.70	.10		.20				2.25	1.10										.40	.55	.30	.95	.10	.64		
SAINT BERNARD	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SAND MT SUBSTA AU	11.25				.52		2.05	2.81	.36				1.02	1.90										.32	.70	.58	.33		.51	.15		
SAYRE	13.70				.43		3.10	.72	.30	.42				1.54	1.82										.46	.70	1.48	1.74	.20	.79		
SCOTTSBORO	9.86		.05	.15	1.50	.08	1.35	.05	.60					.60	1.20									.04	.50	1.15	.38	1.40	.32	.49		
TRAFFORD	11.95				.25		3.00	.12	.85					1.95	1.60										.60	.56	.50	1.12	.45	.95		
VALLEY HEAD	9.27		.12	.03	1.21	.07	1.24	.11	.66				.02	1.18	1.56									.03	.68	.88	.46	.73	.24	.05		
UPPER PLAINS 03																																
ALICEVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARLEY 3 S	14.89				.42		2.27	.46	.42				.25	4.09	.86								T	.02	1.32	.85	1.72	2.17	.04			
AUTAUGAVILLE 3 N	15.60						5.15	3.00	1.97	.10				.59	1.48	.42								.06			.48	1.98		.37		
BANKHEAD LOCK AND DAM	13.32			.07	.41		4.55	.35	.08				.02	1.26	2.35										.34	.36	1.02	1.92		.59		
BILLINGSLEY 1 SE	16.15				T		6.50	1.98	1.10					1.88	.96								T			.17	.52	2.77		.27		
BROOKWOOD	12.53				.20		4.22	.10	.19					2.28	1.36											.40	1.11	2.34	.33			
CARBON HILL	14.86				.59		2.63	.37	.38				.93	4.25	.65										1.03	.75	.65	2.63				
CENTREVILLE	12.59			.02	.06		3.73	1.16	.23					2.73	1.36	.02										.23	1.06	1.70		.29		
CLANTON	14.69			T	T		5.25	1.55	1.10	.10				1.25	.97								T		T		.70	2.25		1.52		
COOSADA	13.60				.52		3.18	.08	.25					2.34	1.60										.65	.50	1.20	2.61		.67		
DANCY 4 N	10.97				.92		2.33	*	.22					2.60	.60									.22		.88	1.20	2.00				
DOUBLE SPRINGS	14.38				.69		2.00	.70	.35				.61	3.10	.52								.03	.08	1.05	.54	1.51	3.12	.08			
ELROD	10.75				.40		2.90	.30	.20					2.00	1.10											.75	.90	2.10		.10		
FALLS CITY BLK POND TR	15.68				.68		2.28	.51	.43				1.10	4.00	.67										1.23	.75	1.90	2.00	.13			
FAYETTE	13.56				.62		2.50	.02	.20				.40	2.36	1.35										.92	.43	.50	4.26				
GORGAS	12.36		.02	.34			3.65	.15	.22	.11				1.51	1.67										.57	.42	1.12	2.43	.03	.12		
HALEYVILLE	14.79			.87			1.82	.10	2.87				.21	1.69	2.13									.11	.89	.52	1.60	1.98				
HAMILTON 3 S	9.77		T	.01	.98	T	1.62	.12	.12				.39	2.24	.25								T	.14	.47	1.31	.81	1.11	T			
JASPER 4 N	16.71			.09	.28	.60	1.90	.40	.91				2.95	3.81	.04									.84	.78	.26	1.79	1.98	.08			
LAY DAM	13.69				.06		3.26	2.60	.36	.11			.03	2.32	1.06	.02										.07	.55	1.71		1.54		
MERTZ PONDVILLE TOWER	16.36			.02			3.95	1.70	.40	.05				2.89	1.46											.37	3.00	2.14		.38		
MITCHELL DAM	15.28						4.45	2.75	1.25	.21				1.17	.72	.03								.02		.03	.78	1.70		2.17		
PICKENSVILLE	11.43			.04	.70		3.20	.52	.60				.07	2.00	.70									T		.55	.85	2.20				
PLANTERSVILLE 2 SSE	15.07						5.85	1.92	1.67	.15			.07	.64	1.47											.21	.72	1.83		.54		
PRATTVILLE	18.70			.02			7.09	.50	4.30				.09	1.34	1.00								.12			.29	1.21	2.38		.36		
REFORM	12.12			.01	.73		4.01	.04	.18				.17	2.17	.62									.07	.03	.39	1.26	2.44				
THORSBY EXP STATION	13.09			.04			5.61	.07	.48					3.41	.04											.11	.94	1.18	1.21			
TUSCALOOSA FAA AP	10.89		T	.12	.27	2.38	.89	.03	.19				.95	1.53	.09										.84	1.07	1.66	.14	.73			
TUSCALOOSA OLIVER DAM	12.09				.30		3.92	.07	.23					1.48	1.53											.65	1.09	2.11	.06	.65		
VERNON	13.96			.05	.75		2.45	.65	.24				2.30	2.60	.12										.68	.33	.64	3.15				
WEST BLOCTON	13.30						4.00	.55	.20					1.25	2.00											.40	2.00	1.90		1.00		
WINFIELD 2 SW	14.75				.75		2.08	.51	.44				1.39	3.09	.58								.06	.09	.54	.46	1.40	3.29	.07			
EASTERN VALLEY 04																																
ANNISTON FAA AP	7.06		T	.22	.01	.59	2.41	.17	.08				1.63	.52										.10	.05	T	.65	.52	.11			
ASHVILLE 4 W	9.24				.51		3.24		.14					1.95	1.00										.24	.26	1.01	.29	*	.60		
CALERA 2 SW	12.00						4.20		.34				1.11	2.18	.10											.43	1.44	1.18	1.02			
CENTRE 5 SW	10.51		T	.02	.14	.20	2.12	.07	2.45	T				1.94	.81	T				T					.38	1.15	.29	.66	T	.28		
CHILDERSBURG	8.77			.09	.13		2.70	.90	.09					1.92	.74											.30	.31	1.59				
CHILDERSBURG WTR PLANT	8.43			.11	.14		3.34	.04	.09				.11	2.32	.05											.28	.75	1.17	.01	.02		
GADSDEN	11.33			.03	.26		2.50	.08	2.28	.26				1.95	1.02										.33	1.50	.24	.76	.05	.07		
GADSDEN GAS PLANT	10.53				.14	.21	2.34	.10	2.17					2.04	.91											1.47	.25	.76	.03	.11		
JACKSONVILLE 2 SW	6.89				.14	.05	1.96	.57	.02					1.22	.46										.25	.36	.16	.78	T	.92		
LEESBURG	12.15		.01		.32	.04	2.17	1.45	2.20					2.50	.97										.35	.95	.37	.69	.02	.11		
MONTEVALLO	12.89			.08	.10		2.91	1.24	.28				T	2.12	1.20											.20	2.28	1.48		1.00		
PELL CITY 1 NNE	10.27				.14	.20	3.25	1.70	.02					1.87	1.03											.69	.30	1.07				
SYLACAUGA 4 NE	9.69			T			4.25	.04	.37				.24	2.70	.05											.05	.58	1.02	.39			
TALLADEGA	8.08			.09			3.10	.20					.74	1.78										.08		.39	.54	1.11		.05		
WALNUT GROVE	7.14					*	.28		.35					1.94	1.12										.40	1.25	.20	.80	.50	.30		
PIEDMONT PLATEAU 05																																
ALEXANDER CITY 6 NE	11.95			.06		.02	5.51	.23	.52				.16	2.45	.10											.02	.55	1.56		.77		
ASHLAND	10.70						4.00	.70	.20					2.60	.70												*	2.00		.50		
AUBURN 3 SW	17.68			T	.06	T	1.75	2.96	5.15	.13				.77	1.33	.27								.03			.31	4.70		.20		
CAMP HILL 2 NW	14.44			T	.02		1.92	3.15	1.43	.32				1.56	1.20	.12								.10		.02	1.20	2.10		1.30		
OADEVILLE	14.12						3.20	2.08	1.59					1.75	1.26	.08										.01	.97	2.00		1.18		
DELTA	8.40			.12	.14	T	2.40	.40	.08				.06	2.28	.67	.09									.01		.31	1.54		.30		
HEFLIN	8.32			.09	.41		2.37	1.21	.15					1.57	.50											.47	1.28		.27		
HIGHTOWER	7.88			.12	.21		2.84	.53	.14					1.92	.34										.11	.04	1.56		.07		
JORDAN DAM	13.22						3.14	2.47	1.78	.21				.87	.82	.26								.04		.04	.78	4.71		.10		
LAFAYETTE	13.22						5.25	.43	1.70				1.40	.57	.48												.90	1.78	.71			
MARTIN DAM	13.36			T			4.65	.27	2.25				.30	1.57	.55								.18				1.10	2.30	T	.19		
OPELIKA	16.54				.05		1.33	3.24	3.92	.31				.82	1.13	.02								.02		.02		5.42	.01	.25		
ROCKFORD	14.49						5.40	1.25	.71	*	*	*	*	1.86	.83												.40	2.12		1.92		
ROCK MILLS	12.01				.18	.01	2.40	2.74	.82	.08				1.27	.73										T		1.13	2.43	.22			
THURLOW DAM	16.54			.01			1.41	3.97	4.44	.07				.63	1.43	.46										.02	1.20	2.65		.25		
WADLEY	11.54			.19	.02		2.26	3.31	.53	.18			.19	1.99	.16												.59	1.79	.04	.29		
WETUMPKA	15.09			T			3.90	1.87	3.58	.06				.81	1.19	.62										*	*	2.83		.23		
YATES HYDRO PLANT	16.04						1.60	3.73	4.50	.14				.74	1.41	.51								.05			1.04	2.25		.07		

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PRAIRIE 06																																
CUBA	16.03						7.43	.06	1.81	.02				.87	1.85											.48	1.68	1.59		.24		
DAYTON	15.47				.01		7.98	.28	.94					.70	.97	.02									.08	.41	1.64	2.04		.40		
DEMOPOLIS LOCK AND DAM	17.25						5.20	2.00	2.53	.07				1.26	1.63											.55	1.07	2.94				
FORT DEPOSIT	6.16						.20	.30	2.00					2.00	.58												.63			.45		
GAINESVILLE	13.07		.01	.01	.23		4.09	.03	.54					2.80	.79											.62	1.95	2.00				
GREENSBORO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
HAYNEVILLE	13.77						1.10	1.10	3.09	.18				.37	2.70	.07								.01		.07	.58	3.00		1.50		
LIVINGSTON	12.55			.06	.03	.25	4.09	.03	1.36				1.68	1.35											.63	.25	1.52	1.17	.13			
MARION 1 N	15.33			.04	.09		6.90	*	2.88				.08	1.03	.95											.42	1.40	1.58				
MARION JUNCTION 1 ENE	13.08						6.61	1.29	.72				.04	.43	.88											.36	.60	1.69		.46		
MARION JUNCTION 2 NE	13.21		T				7.63	.04	.76				.50	.91	.07											.40	.89	1.50	.51			
MATHEWS 1 SSW	10.79			T	T		.25	1.46	4.05	.05				.41	2.10	.40								.49			.39	.91	.28			
MILSTEAD	18.40						2.73	2.37	5.54	.04				.75	2.25	.28								.02			1.22	2.99		.21		
MINTER 3 NW	13.72					1.10	1.57	.99	3.09	.04				.38	2.50	.60										.15	.17	2.36		.77		
MONTGOMERY WB AP R	15.64			T		T	3.26	T	4.54				.29	1.06	1.43								.01	T	.16	.78	1.61	1.69	.80		.01	
ORRVILLE	15.62						6.96	1.25	2.60					.50	2.30											.84	.78	.14	.25			
PERRYVILLE	14.53			.02	.01	T	6.37	1.55	2.63					.70	.98											.30	.33	1.64		T	T	
PINE LEVEL	14.81				.04		.33	.57	1.50					.19	2.56	.79								1.44			.57	5.86	.02	.94		
PRIMROSE FARM	18.25			T			3.54	.24	5.87			T		1.09	2.05								.02	.03		.34	.94	3.22		.87		
SELMA	14.69			T	T		5.60	2.11	1.85	.10			T	.56	2.20	.06								T		.16	.20	1.40		.45		
SUTTLE	14.11			.01	T		6.80	1.56	.48					.74	1.13											.38	.45	2.25		.31		
TUSKEGEE 3 S	16.54		.04				3.47	.21	4.73				.25	1.10	1.34								.36				1.02	4.02				
UNION SPRINGS 2 NE	9.85						T	.90	1.60	.20				.20	2.00	.75								.20			.50	3.30		.20	T	
UNIONTOWN	14.10			T	.10		7.05	.85	.65					.80	.95											.50	.60	2.60	T			
WARRIOR LOCK AND DAM	13.24				.04		4.55	.39	.35					2.70	1.32											.26	1.11	2.42		.10		
COASTAL PLAIN 07																																
ABBEVILLE 1 NNW	7.08				.07			.84		.86					2.01	1.10											.21	1.84	.07	.08		
ALBERTA	15.51				T	T	5.15	1.03	3.01	.04				.29	2.42	T										.33	.34	2.40		.50		
ANDALUSIA 1 NW	8.71				.04			1.29	T	.54					1.51	.42											.45	4.25				
ATMORE STATE FARM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
BRANTLEY	7.85				.02		.06	1.55	.08	.29					1.35	.97								.42			.03	3.06	.02	T		
BRENTON 3 SSE	10.65			.03	.03			.31	.10	.50				.07	2.34	.60								.11			.39	6.17				
BRUNDIDGE	8.20				T		1.45	.63	T	T				T	1.47	1.38								.51			.23	2.48		.05		
CAMDEN 3 NW	10.67			.03		T	1.94	.27	1.70				.40	.83	1.88								T			.36	.83	2.15	.28		T	
CHATOM 3 N	8.20			.01			.17	1.10	.90				.09	.15	.20	.05										.20	2.93	4.00		.40		
CLAIBORNE	7.72				.06		.08	.39	.49	.12			.04	.02	2.16	.28										.06	.36	3.60		.06		
CLAYTON	6.99				.02			1.95	.14					.17	1.47	1.02								.10			.17	1.67		.28		
COFFEE SPRINGS 2 NW	8.27							.10	.11	.42					2.60	1.02												3.42	.60			
COLUMBIA	7.32						.09	.27	.89	.65					*	2.44											*	*	2.98			
COTTONTON	9.72				T			1.70	.44	.68				.22	1.73	.87											.79	3.21		.08		
DOTHAN FAA AIRPORT	7.68			.12		T	.18	.39	.19					1.70	1.64										.01	.04	.47	2.51	.43	T	T	
ELBA	9.06			T	.10		T	.61	T	.65				T	2.00	1.00											1.80	2.80	.10	T		
ENTERPRISE	6.72			.04	.02	.20	.16	.24	.67					1.31	1.68	T									T	T	.63	1.59	.18	T	T	
EUFAULA	7.06				.04			1.92	T			T			1.22	.90											.13	2.08	.35	T		
EVERGREEN	10.95				.03	T	.06	1.07	.68					T	1.46	.74								.12			1.26	5.75		.78		
FALCO OPEN ROAD TOWER	9.12			.03	.03		.11	.09	.52	T				T	2.66	*	*	*	*	*	*	*	*	*	*	*	1.33	4.35				
FRISCO CITY	10.00			T	.07		.10	1.22	.62	.02				.11	2.12	.22							.11	.04			.64	4.73				
GENEVA	12.88				.12		.05	.17	.27	.38				.02	2.15	1.25									T			5.10	2.77				
GEORGIANNA	14.34			T	.03		.10	.86	.28	.14				T	2.28	1.08							T	.02			.18	9.30		.07		
GILBERTOWN	8.21		.05	T	T	.24	.88	T	1.65				.44	.59	.14				T				T			.84	1.50	1.88				
GREEN BAY	7.67			.01	.05		.02	.13	.25	.31			.02	1.71	.97									.06	.01		.07	3.69	.37			
GREENVILLE	16.48				.10		.54	.92	.78	.14			.04	.14	3.86	.96								.24		.04	.28	8.38		.04		
HEADLAND	8.61				.10			.40	.10	.60					1.95	1.24											1.48	2.00	.74			
HIGHLAND HOME	14.00				.02		.67	.40	1.10	.05				.28	2.86	.88								.05			.07	7.57		.05		
JACKSON	8.55			T			.16	.55	.32	.15				.08	2.78	.22										.13	.78	3.38		T		
LOCKHART	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
LOUISVILLE	6.86				.04			1.98	.09	.48				.04	1.35	.88								.17			.08	1.72		.03		
MELVIN	12.36						1.73	1.32	3.40					.39	.40											.97	2.00	2.15				
MILLERS FERRY	13.33			T	.01		2.12	1.21	2.27	.06	T		T	.26	3.85	.28											.29	.46	2.12		.40		
NATCHEZ	9.26			*	*	*	.19	.28	.19	T			.03	.05	3.58	.16											.17	1.41	2.65		.55		
NEWTON	5.78				.07		.05	.17	.22	.51				.02	2.10	1.09												T	1.33	.22	T		
OZARK 6 NNW	8.10		T	T	.05	.06	.64	.07	.48					.99	2.01								T				3.37	.23	.20	T	T	
PHENIX CITY 2 NNW	12.18				.10		.08	2.42	3.20	.14				.67	1.30	.54								.36	.07		.32	2.72	.02	.24		
PINE HILL	10.15				T		1.15	.80	1.90	T				.80	1.69											.43	.83	1.80		.73		
RUSHMATAHA	16.06						10.10		1.18					.27	.83											.62	1.85	1.41				
RIVER FALLS	9.89			T	T			1.43	T	.42					1.42	.63							T	.24			.49	5.26		T		
SEALE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SLOCOMB	10.53				.08		.02	.11	.69	.75					2.40	1.06												4.00	1.40	.02		
SNOW HILL	8.62						.53	.24	1.85					.30	2.20												.95	4.55				
THOMASVILLE	9.76			.02	.08		.34	1.33	1.00	.02			.02	.21	2.13	.03				T						.99	.39	2.65		.55		
TROY	7.93				.02		.30	1.33	T	.11				T	1.75	1.10								.44			T	2.85		.03		
WALLACE 2 E	10.41			T				.75	T	.18					1.00	1.20								.50	T		2.45	4.33				
WHATLEY	10.03						.07	.28	.75					.20	3.08	.06											.20	.88	4.00		.51		
GULF 08																																
BAY MINETTE	8.78			.02				.61	.21					1.70	2.21								.38				2.87	.66		.10		
CITRONELLE	9.36			.05			1.01	.18	.20					.69	1.65											.21	2.41	2.80	.16			
CODEN	14.48				.02		1.24	.06	.07					2.02	2.80	.08							.12			.08	3.60	3.58		.81		
FAIRHOPE 2 NE	14.11			.03			.66		.07					1.45	1.92								.46				5.32	4.17		.03		
FORT MORGAN	12.30						2.45							2.65	2.00											.60	2.90	1.70				
GULF SHORES P O	13.87			T	.05			2.15		.02					2.00	1.90							T			.25	.95	6.35				
MOBILE WB AIRPORT	13.45			.01	T	T	2.40	T	.12			T	T	.83	1.77								.04		.06	.60	3.81	3.50	.31		T	
MOBILE	13.52			T	T		T	1.80	.10						3.10	.27							T			T	3.30	4.85		.10		
ROBERTSDALE 1 E	15.30				.03			.67	.02	.06					2.24	1.10							.04	.14		.68	2.43	7.89				

See reference notes following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NORTHERN VALLEY 01																																	
ATHENS 2	MAX	63	66	71	71	69	74	77	82	54	59	69	75	63	69	75	75	80	81	81	85	76	83	76	76	79	73	78	81	80	70		73.7
	MIN	36	52	60	60	52	52	53	45	31	34	40	53	58	48	50	49	49	59	57	60	67	62	66	66	58	57	57	54	47	41		52.4
BELLE MINA 2 N	MAX	66	73	72	73	70	78	81	78	59	68	75	73	68	75	73	81	80	82	85	86	83	78	80	72	74	72	81	80	74	74		75.5
	MIN	35	55	60	56	51	52	64	45	31	34	41	52	57	52	47	42	51	59	57	60	58	61	60	57	58	57	52	56	49	43		51.7
DECATUR	MAX	65	72	73	70	71	63	80	82	55	58	68	75	63	67	75	72	81	81	84	85	87	83	75	81	72	76	75	83	83	73		74.3
	MIN	38	43	53	58	51	52	57	46	35	35	41	51	56	51	45	43	50	60	60	60	60	61	63	59	60	57	52	57	49	44		51.6
FALKVILLE 1 N	MAX	64	73	72	70	74	62	80	83	56	57	67	75	62	68	75	72	81	81	83	85	86	82	73	82	78	78	66	82	81	73		74.0
	MIN	34	40	56	57	52	52	57	47	33	32	38	46	55	53	42	41	51	59	61	60	60	60	62	60	59	60	54	57	47	42		50.9
FLORENCE	MAX	62	73	71	75	70	62	83	85	54	61	71	78	63	71	77	76	84	82	83	85	88	82	77	77	75	79	69	82	83	73		75.0
	MIN	41	41	57	57	55	56	60	47	30	33	34	48	54	46	44	45	49	54	63	62	61	62	63	59	60	60	57	59	49	43		51.6
HUNTSVILLE WB AP	MAX	66	74	74	75	66	80	83	70	61	71	78	67	71	77	72	83	83	84	87	89	86	74	80	75	79	64	83	80	73	75		76.0
	MIN	39	59	63	61	55	58	69	42	36	37	44	58	59	53	46	45	54	61	62	63	62	63	61	60	60	53	54	55	49	45		54.2
MADISON	MAX	64	71	71	71	69	79	82	80	57	68	75	65	67	75	70	80	82	83	84	86	84	80	79	72	78	73	83	82	76	74		75.3
	MIN	39	55	60	57	51	51	64	46	31	33	41	53	58	53	44	45	52	59	58	58	57	60	61	58	58	57	53	57	47	43		52.0
MOULTON 2	MAX	73	73	70	74	65	80	82	78	59	70	76	67	68	75	73	82	81	83	86	87	82	75	80	77	78	67	81	82	73	76		75.8
	MIN	35	56	57	57	54	55	67	42	32	33	39	52	58	50	47	42	48	61	64	60	63	63	61	59	61	60	56	56	45	42		52.5
MUSCLE SHOALS FAA AP	MAX	72	72	74	69	63	80	83	63	60	69	76	66	68	75	74	81	81	82	84	86	82	77	77	74	76	69	81	80	70	74		74.6
	MIN	40	58	63	57	57	60	63	41	34	36	42	55	57	46	45	45	50	62	64	62	57	65	59	58	61	60	59	56	49	44		53.5
NEW MARKET 2	MAX	66	70	72	69	67	75							80	76	70	80	80	82	85	85	82	81	80	73	78	74	80	80	74	75		76.4
	MIN	39	53	61	56	54	53				30				53	40	39	57	60	55	60	64	61	60	56	59	57	54	55	45	40		52.5
RED BAY	MAX	65	74	72	73	69	67	81	83	62	60	71	77	65	69	75	73	83	80	80	84	80	80	73	78	74	75	73	79	79	72		74.2
	MIN	37	46	56	56	57	59	61	45	33	35	39	52	52	49	49	43	55	60	62	60	60	60	62	59	58	59	58	57	52	48		52.6
REDSTONE ARSENAL	MAX	67	71	70	73	62	78	80	67	58	68	75	62	72	74	72	79	78	81	83	85	81	75	80	74	76	63	82	80	71	74		73.7
	MIN	33	56	60	56	50	53	62	39	34	36	40	56	56	51	47	42	50	59	58	64	55	60	58	58	59	53	53	53	49	43		51.4
RUSSELLVILLE 2	MAX	63	73	72	72	70	63	80	80	54	59	70	75	68	68	70	72	80	79	83	83	84	79	74	79	74	77	69	80	79	70		73.3
	MIN	32	50	57	57	54	57	58	45	29	28	30	39	40	42	40	36	43	59	63	60	63	62	63	55	58	61	58	56	43	38		49.2
WATERLOO	MAX	69	71	70	69	70	70	80	84	65	64	68	69	75	71	76	68	82	80	83	83	84	84	74	75	72	77	79	80	80	70		74.7
	MIN	36	40	38	37	40	45	46	45	25	26	36	41	43	38	37	38	47	57	59	64	60	62	61	57	60	61	61	59	44	36		46.6
APPALACHIAN MOUNTAIN 02																																	
ALBERTVILLE 2 SE	MAX																																
	MIN																																
BESSEMER 3 SSW	MAX	75	73	71	81	75	81	83	77	61	69	77	68	66	71	74	81	82	83	87	84	82	82	86	85	81	73	83	83	77	76		77.6
	MIN	36	55	59	58	57	57	67	51	34	32	36	59	60	57	45	39	45	56	59	57	55	59	63	58	61	62	63	62	48	43		53.1
BIRMINGHAM WB AP	MAX	74	72	71	79	66	81	83	74	60	70	76	65	66	72	74	81	80	82	85	85	83	80	86	78	78	70	82	83	76	75		76.2
	MIN	38	57	61	61	56	57	69	42	35	35	41	58	61	58	47	44	48	57	61	59	61	64	61	59	60	63	61	57	51	47		54.3
BRIDGEPORT 2 W	MAX	65	72	72	73	69	74	82	79	61	72	79	73	70	76	73	81	82	82	85	86	84	79	80	72	76	70	81	79	74	76		75.9
	MIN	34	44	59	54	51	51	59	39	30	28	36	54	55	52	40	37	44	52	53	54	56	58	60	55	58	54	53	50	45	40		48.5
GUNTERSVILLE	MAX	65	73	70	70	66	76	83	78	59	69	78	77	75	75	74	81	80	83	85	86	85	82	83	79	79	63	82	81	75	76		76.3
	MIN	35	54	59	56	43	46	48	47	35	33	39	50	52	55	44	40	49	58	56	56	56	61	62	57	58	56	53	57	47	42		50.1
ONEONTA	MAX	64	72	73	71	78	59	79	82	58	60	70	77	62	65	73	73	82	81	83	87	87	84	81	83	78	78	65	83	82	71		74.7
	MIN	32	35	54	58	50	50	55	49	32	29	33	37	56	55	42	37	44	54	54	52	52	55	62	59	57	58	55	56	46	41		48.3
SAINT BERNARD	MAX																																
	MIN																																
SAND MT SUBSTA AU	MAX	62	71	66	74	72	72	86	76	57	66	75	71	64	71	69	79	79	80	83	83	81	78	81	75	76	73	81	79	73	72		74.2
	MIN	37	49	54	54	42	45	62	44	30	31	40	51	51	55	45	43	53	54	58	57	55	59	58	56	58	49	48	55	47	41		49.4
SCOTTSBORO	MAX	59	63	70	71	74	59	70	82	54	59	58	75	62	69	74	70	80	82	82	85	85	85	75	76	75	76	62	82	80	73		72.2
	MIN	39	55	56	56	51	51	49	48	33	31	41	55	57	55	45	40	40	45	51	60	60	60	61	63	60	55	57	55	46	40		50.5
VALLEY HEAD	MAX	58	65	70	70	73	53	68	78	55	58	68	74	60	65	72	68	78	78	81	84	85	82	77	80	75	74	60	81	81	74		71.5
	MIN	26	32	51	54	45	45	48	45	26	26	32	40	48	52	37	34	45	52	48	48	48	51	58	52	57	52	48	51	43	35		44.3
UPPER PLAINS 03																																	
ALICEVILLE	MAX																																
	MIN																																
BANKHEAD LOCK AND DAM	MAX	67	69	73	75	84	67	80	82	62	62	71	80	75	77	74	75	83	82	81	86	84	79	80	88	81	82	76	82	78	84		77.3
	MIN	36	58	57	60	58	63	62	51	33	32	36	57	57	59	48	39	44	67	63	58	56	64	62	57	60	61	63	64	47	44		53.9
CENTREVILLE	MAX	70	77	76	75	84	69	83	87	65	65	72	78	74	67	72	79	84	84	85	89	85	82	84	89	88	83	76	85	86	79		79.1
	MIN	35	46	57	55	59	61	62	58	34	31	35	42	59	58	47	39	40	52	56	54	52	58	57	57	57	63	63	59	51	43		51.3
CLANTON	MAX	66	75	72	70	81	63	72	82	64	63	70	75	73	66	70	75	80	80	82	84	83	80	82	86	85	82	72	81	82	77		75.8
	MIN	36	51	57	54	58	57	64	58	36	34	36	52	60	58	50	40	46	50	57	55	54	57	65	57	60	63	65	61	52	45		52.9
DOUBLE SPRINGS	MAX	65	75	70	71	78	60	83	84	59	61	71	78	63	68	78	75	83	82	83	87	86	81	70	83	78	78	69	82	82	73		75.2
	MIN	34	42	57	56	55	54	59	46	28	30	38	50	52	50	42	41	41	53	57	57	55	59	62	57	59	60	55	54	45	40		49.6
FAYETTE	MAX	77	74	74	83	80	84	86	79	64	73	80	70	67	78	80	84	83	84	89	87	81	79	81	78	78	78	84	83	76	75		79.0
	MIN	38	50	54	58	62	61	69	51	33	33	39	51	57	56	44	42	48	58	61	59	56	64	63	59	59	63	58	58	48	45		53.2
HALEYVILLE	MAX	64	74	70	72	76	62	81	83	60	59	69	75	63	68	75	74	81	80	81	85	84	80	71	81	77	77	70	81	80	71		74.1
	MIN	33	40	60	56	58	56	68	48	31	29	35	50	50	51	42	45	49	55	61	60	60	63	62	57	57	60	55	55	45	41		51.1
HAMILTON 3 S	MAX	67	76	74	74	78	70	83	85	57	62	72	78	67	69	77	76	84	82	83	87	86	81	72	84	77	77	75	81	82	72		76.3
	MIN	33	37	58	57	57	60	61	48	29	28	31	35	54	47	38	37	41	46	56	56	54	55	60	57	59	61	60	55	44	40		48.5
JASPER 4 N	MAX	78	75	73	81	67	83	86	76	63	71	81	62	67	78	76	85	85	86	89	89	83	79	86	78	79	73	84	85	78	79		78.5
	MIN	31	54	60	58	57	56	67	48	31	30	35	52	60	56	40	37	41	55	57	55	52	57	61	57	60	62	57	55	47	41		51.0
PRATTVILLE	MAX	77	76	71	84	83	82	85	75	65	73	78	75	71	69	79	82	84	85	87	86	82	83	89	86	84	78	81	82	80	79		79.7
	MIN	39	45	54	51	50	58	66	58	39	35	38	55	56	56	56	42	47	53	57	55	53	58	66	59	62	63	65	62	57	48		53.4
THORSBY EXP STATION	MAX	74	72	69	78	70	81	83	78	63	70	75	67	71	70	75	79	80	81	84	84	80	82	86	85	82	72	81	82	76	76		76.9
	MIN	42	52	58	55	55	57	64	52	35	37	43	54	61	58	51	46	42	52	59	58	55	58	66	57	60	66	63	61	54	48		54.0
TUSCALOOSA FAA AP	MAX	77	73	77	82	73	81	86	73	64	73	79	69	68	77	80	83	82	80	86	84	79	82	88	85	80	75	82	82	78	76		78.5
	MIN	39	57	63	61	62	64	70	44	36	35	39	60	62	56	47	43	48	56	60	61	56	62	63	61	63	65	62	58	52	46		55.0

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TUSCALOOSA OLIVER DAM	MAX	68	76	74	77	82	73	81	84	60	63	70	79	70	68	75	76	84	82	80	85	83	79	82	87	83	85	76	82	83	75		77.4
	MIN	38	59	59	60	64	60	73	52	38	35	36	60	63	59	51	47	47	51	63	63	61	43	63	59	62	65	67	65	51	47		56.0
VERNON	MAX	69	76	72	74	83	74	84	85	60	64	73	78	77	69	79	77	82	82	83	87	85	81	74	84	78	78	76	83	83	75		77.5
	MIN	26	50	58	58	57	60	60	49	32	32	35	41	45	45	43	41	45	32	57	58	57	58	61	59	59	42	59	57	48	44		50.3
EASTERN VALLEY 04																																	
ANNISTON FAA AP	MAX	74	72	67	81	59	72	83	74	62	70	78	69	67	72	74	83	83	84	87	87	85	84	86	82	81	65	83	82	78	75		76.6
	MIN	35	50	59	59	49	52	66	43	35	33	39	58	56	57	47	42	52	53	55	55	55	58	60	56	63	55	54	56	52	44		51.6
CALERA 2 SW	MAX	76	75	71	80	68	78	83	80	62	69	78	71	68	71	74	81	82	83	84	85	81	82	85	87	81	76	82	81	78	75		77.6
	MIN	34	53	57	58	52	56	65	51	34	30	33	53	56	57	45	37	44	50	58	54	51	58	65	55	58	62	63	56	47	41		51.1
CENTRE 5 SW	MAX	64	65	73	69	78	58	74	82	59	61	70	76	61	65	74	74	81	81	82	86	87	86	84	86	77	78	61	83	81	76		74.4
	MIN	32	46	58	55	48	49	64	50	35	32	37	54	56	53	49	39	47	51	55	56	53	56	59	59	61	55	52	55	50	43		50.3
CHILDERSBURG WTR PLANT	MAX	75	74	70	82	71	76	84	81	62	70	78	77	68	71	74	82	82	83	86	86	85	82	87	86	81	78	84	83	78	77		78.4
	MIN	33	55	60	53	55	56	65	53	37	33	37	49	60	57	47	40	48	52	57	56	55	55	67	56	61	60	60	63	52	44		52.5
GADSDEN GAS PLANT	MAX	69	71	67	77	68	76	83	78	59	68	77	68	64	69	70	81	80	80	83	85	82	81	84	76	78	69	83	80	76	76		75.3
	MIN	33	48	56	56	48	49	64	54	33	33	37	56	56	55	49	40	44	53	53	54	54	59	64	57	59	56	52	54	48	42		50.5
PELL CITY 1 NNE	MAX	65	75	73	69	77	60	75	84	60	60	69	78	68	65	70	72	82	81	82	87	85	83	84	86	86	77	66	82	82			75.3
	MIN	32	33	51	55	52	50	55	47	30	30	31	46	57	56	46	37	38	42	52	54	52	51	58	55	55	60	62	55	41			47.7
SYLACAUGA 4 NE	MAX	74	71	68	82	78	72	83	77	62	70	77	73	67	69	75	82	81	82	87	85	82	81	86	85	81	78	83	82	77	76		77.5
	MIN	33	52	59	54	53	54	66	53	34	30	35	55	60	55	48	37	48	52	55	54	54	55	67	54	60	60	59	60	51	42		51.6
TALLADEGA	MAX	74	73	68	80	70	75	83	74	60	68	77	69	65	71	72	82	81	82	86	86	84	82	87	80	78	70	84	82	77	75		76.5
	MIN	33	49	56	54	50	53	64	49	32	28	34	49	58	54	44	37	45	50	54	53	52	54	60	54	60	57	55	54	50	41		49.4
PIEDMONT PLATEAU 05																																	
ALEXANDER CITY 6 NE	MAX	78	74	70	83	79	67	86	80	63	72	78	76	69	71	77	83	82	81	85	86	83	81	87	87	83	81	86	80	79	79		78.9
	MIN	39	45	56	54	50	52	63	53	31	28	32	53	58	54	52	35	42	47	51	50	50	51	65	52	60	59	57	57	48	41		49.5
ASHLAND	MAX	74	70	64	80	54	70	81	60	59	68	72	74	63	69	72	79	78	80	85	83	80	80	84	83	80	81	83	79	76	77		74.6
	MIN	42	55	54	48	48	49	52	33	31	35	38	54	54	44	37	44	47	54	53	50	54	65	53	60	60	55	55	50	42	52		48.9
AUBURN 3 SW	MAX	63	73	76	66	83	63	68	73	67	65	72	76	75	72	67	78	82	82	81	84	84	82	78	76	85	83	68	82	75	78		75.2
	MIN	34	38	50	57	55	52	57	64	38	33	41	47	59	56	54	44	51	50	55	53	52	56	63	55	64	60	60	66	56	47		52.2
CAMP HILL 2 NW	MAX	64	73	75	68	83	63	69	81	67	62	70	76	74	71	66	75	80	80	81	84	83	82	78	84	85	82	68	82	77	78		75.4
	MIN	30	38	50	53	51	53	55	64	34	30	32	38	58	56	54	40	48	48	54	53	50	51	56	53	56	59	62	66	54	43		49.6
HEFLIN	MAX	72	72	63	79	52	71	82	58	60	70	77	67	65	70	72	82	81	83	84	85	84	80	86	85	80	66	83	80	77	76		74.7
	MIN	36	55	55	45	46	49	56	32	28	34	47	56	55	45	34	41	48	51	50	49	51	65	54	55	55	52	56	49	40	47		47.9
LAFAYETTE	MAX	70	72	62	80	73	60	77	67	58	66	71	67	69	60	70	75	76	77	81	80	78	72	81	83	83	74	79	70	73	72		72.5
	MIN	37	45	50	52	40	46	58	52	31	31	40	48	54	53	52	42	45	49	55	55	52	55	60	53	60	54	55	61	63	45		49.8
MARTIN DAM	MAX	75	75	69	83	77	66	83	71	61	69	75	73	72	67	73	79	80	80	83	84	84	78	84	84	80	70	84	80	78	76		76.4
	MIN	39	42	53	53	55	53	60	54	39	33	38	55	58	54	54	43	48	48	55	53	51	53	64	55	61	61	63	62	53	49		52.0
OPELIKA	MAX							68	79	68	64	78	81	74	73	66	77	81	82	84	84	85	84	77	84	84	84	68	81	73	79		77.4
	MIN	34	34	46	55	54	52	52	65	36	31	34	35	58	55	55	41	48	47	49	52	51	54	62	53	64	60	59	66	60	45		50.2
ROCKFORD	MAX	75	72	68	82	62	71	84	65	62	69	78	72	66	70	76	83	82	82	86	85	82	83	86	87	84	68	85	82	78	79		76.8
	MIN	36	55	51	53	53	55	54	51	31	37	52	59	52	46	41	44	47	52	51	49	50	65	53	54	62	61	56	49	43	55		50.6
ROCK MILLS	MAX	64	74	74	64	80	56	67	81	66	65	71	76	70	70	66	76	81	81	81	84	84	83	78	85	86	86	65	83	76	78		75.0
	MIN	31	33	45	53	47	47	48	63	32	31	34	36	57	53	54	37	41	46	53	52	50	49	55	53	58	57	54	65	53	44		47.7
PRAIRIE 06																																	
DAYTON	MAX	70	79	76	73	85	72	82	86	64	62	70	79	76	70	70	78	82	83	84	85	85	82	81	89	87	66	75	85	88	78		78.1
	MIN	41	52	60	61	61	62	64	51	35	36	44	59	65	59	57	45	51	54	59	59	55	60	65	65	60	62	63	67	53	49		55.8
DEMOPOLIS LOCK AND DAM	MAX	70	77	76	76	82	71	81	84	61	62	71	76	76	72	70	76	80	83	82	85	84	80	84	87	85	83	76	83	84	78		77.8
	MIN	38	46	54	60	60	62	62	60	42	39	40	44	62	61	58	47	46	51	57	59	58	58	65	67	61	62	65	67	53	50		55.1
GAINESVILLE	MAX	70	78	75	76	84	71	82	86	60	62	71	78	71	68	75	77	81	82	82	85	84	80	84	88	84	83	75	83	83	78		77.9
	MIN	41	45	59	59	60	62	62	51	39	38	41	54	62	60	51	48	51	57	61	60	59	62	66	63	61	63	64	63	54	50		55.5
GREENSBORO	MAX																																
	MIN																																
HAYNEVILLE	MAX	69	69	74	70	84	74	78	86	67	65	69	78	74	74	72		80	79	83	81	84		89	86	85	82	70	85	82	81		77.5
	MIN	37	49	57	52	60	65	64	63	39	37	39	49	64	52	52		49	50	57	54	55		55	47								52.1
LIVINGSTON	MAX	78	76	76	83	73	81	85	77	61	70	77	73	70	74	77	81	83	82	86	85	81	84	90	86	83	75	84	85	80	75		79.0
	MIN	42	48	54	61	61	61	68	50	37	35	40	60	60	45	51	44	48	55	59	60	57	63	65	64	63	62	65	65	52	48		54.8
MARION JUNCTION 2 NE	MAX	77	78	73	83	77	80	85	77	64	71	78	75	67	70	78	80	85	84	85	85	83	83	88	87	85	76	82	86	77	76		79.2
	MIN	42	51	59	55	61	64	69	53	37	38	40	58	60	58	56	44	50	56	59	58	55	60	67	61	60	64	66	64	54	48		55.6
MINTER 3 NW	MAX		76	74	70	82	74	83	75	63	70	74	79	74	70	70	77	81	84	85	84	84	80	84	87	85	83	72	83	83	76		78.0
	MIN		39	45	55	60	62	63	60	38	35	38	47	63	56	56	49	49	54	55	55	51	52	62	65	60	60	63	63	58	52		54.0
MONTGOMERY WB AP	MAX	76	75	71	83	70	75	85	75	63	70	76	75	74	69	77	80	82	82	84	84	81	81	86	84	81	70	84	82	77	75		77.6
	MIN	46	50	58	54	61	63	70	49	42	41	42	59	59	61	53	46	51	56	59	57	55	60	67	62	65	65	67	63	59	52		56.4
SELMA	MAX	77	76	73	84	80	79	85	76	64	71	77	75	69	79	75	81	85	85	86	87	84	84	89	88	84	80	85	87	78	78		80.0
	MIN	43	52	60	57	62	64	69	55	39	39	42	54	64	60	57	52	52	59	60	60	61	61	67	60	62	64	66	69	57	51		57.3
TUSKEGEE 3 S	MAX	75	73	68	85	73	66	81	76	63	71	76	74	69	66	77	80	82	83	83	84	82	81	85	84	82	77	80	79	78	77		77.0
	MIN	35	42	57	55	54	54	63	56	39	32	37	55	48	57	55	40	52	53	55	53	52	57	62	57	64	64	63	61	55	58		52.8
UNION SPRINGS 2 NE	MAX	65	77	77	84	79	75	71	82	69	63	71	77	66	76	67	78	82	82	84	83	85	85	85	85	84	83	70	82	75	80		77.4
	MIN	38	49	53	56	58	63	59	66	57	34	34	55	55	58	57	43	52	51	54	50	53	57	56	56	64	63	63	65	61	54		54.5
COASTAL PLAIN 07																																	
ANDALUSIA 1 NW	MAX	70	80	77	71	85	80	77	83	75	64	73	81	80	81	62	78	84	87	87	88	88	88	84	89	87	90	72	87	81	80		80.3
	MIN	37	46	59	54	55	66	67	72	39	32	35	48	63	60	55	40	46	49	50	55	52	60	66	66	62	64	63	65	70	67		55.4
ATMORE STATE FARM	MAX																																
	MIN																																
BRANTLEY	MAX	70	78	75	70	84	78	76	83	74	63	70	78	71	79	67	77	81	83	84	84	85	84	82	87	88	88	73	88	78	80		78.6
	MIN	36	43	56	49	54	65	66	71	38	31	33	51	48	59	55	39	45	49	51	51	49	57	66	61	63	67	62	62	62	50		53.0

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

ALABAMA
APRIL 1964

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BREWTON 3 SSE	MAX	80	76	71	87	82	78	84	76	66	76	84	74	82	67	80	87	86	87	88	87	86	88	90	90	91	70	89	85	82	83		81.7
	MIN	37	45	59	53	51	68	67	58	39	30	32	59	60	59	55	38	44	48	49	56	55	59	66	68	53	61	66	68	62	55		54.0
CAMDEN 3 NW	MAX	78	77	72	85	81	81	85	78	63	71	82	79	75	70	78	84	84	85	86	85	83	86	88	87	83	80	86	86	80	78		80.5
	MIN	45	52	59	56	61	65	67	52	40	35	40	43	60	57	56	43	49	53	55	56	55	60	68	64	60	61	66	68	55	50		55.0
CHATOM 3 N	MAX	75	75	78	83	76	85	84	79	65	66	89	91	78	78	79	84	84	84	83	85	90	89	89	90	90	79	80	82	81	83		81.8
	MIN	37	55	63	62	60	58	68	53	38	39	37	34	59	58	59	47	46	55	56	58	58	57	59	58	59	58	59	60	59	58		54.2
CLAYTON	MAX	66	70	75	70	83	81	73	79	69	61	69	76	76	71	78	78	79	80	81	83	84	82	83	82	83	83	71	76	73	75		76.3
	MIN	39	50	58	57	59	58	63	62	39	41	49	57	51	55	57	53	57	59	57	60	60	62	62	61	62	60	63	64	64	54		56.4
OCTHAN FAA AIRPORT	MAX	77	76	70	83	78	78	81	79	62	72	79	80	83	67	78	82	84	85	87	87	87	87	90	85	90	70	78	75	83	81		79.8
	MIN	44	52	56	59	63	64	67	50	40	40	43	60	60	60	54	51	56	56	55	57	56	60	66	63	69	67	63	63	60	55		57.0
ENTERPRISE	MAX	78		75	83	77	74	78	77	77	73	78	78	80	65	79	82	84	84	85	85	84	85	86	87	89	72	83	80	82	81		80.0
	MIN	46		47	57	58	65	53	61	42	41	46	48	60	60	58	50	53	54	50	56	55	63	61	63	68	66	64	65	67	56		56.3
EUFAULA	MAX	64	73	72	67	82	69	74	81	76	65	73	75	78	80	80	80	82	81	82	78	84	82	84	86	86	87	71	73	73	82		77.3
	MIN	41	46	52	56	61	63	61	63	39	34	34	43	61	60	57	49	48	50	53	54	54	62	59	62	64	59	66	65	65	49		54.3
EVERGREEN	MAX	71	78	76	71	84	78	91	84	68	62	73	70	73	74	68	69	83	85	86	86	87	83	83	89	88	88	74	88	82	78		79.0
	MIN	37	47	50	56	56	62	67	62	41	35	37	42	62	59	55	44	46	50	50	56	52	57	66	64	60	63	64	65	60	55		54.0
FRISCO CITY	MAX	71	80	76	69	83	78	79	84	68	63	72	82	75	72	68	78	83	82	85	86	87	83	85	90	89	89	74	86	84	81		79.4
	MIN	40	51	59	60	60	66	67	60	39	39	45	60	64	59	56	50	52	54	58	60	59	63	68	68	61	62	62	68	58	56		57.5
GENEVA	MAX	70	78	75	70	83	79	73	78	78	65	72	79	81	81	64	78	83	84	84	85	85	84	86	85	86	90	72	80	75	83		78.9
	MIN	41	46	56	56	57	65	67	70	41	36	40	58	62	60	57	45	53	55	54	59	54	60	65	64	68	66	64	65	66	56		56.9
GILBERTOWN	MAX	80	77	73	83	79	84	80	80	65	73	79	76	76	70	80	84	85	85	85	87	85	88	90	88	82	78	86	89	82	78		80.9
	MIN	38	51	55	61	57	65	69	54	36	32	33	59	63	61	59	39	43	53	54	55	54	59	67	68	61	63	66	63	50	47		54.5
GREENVILLE	MAX	77	75	71	84	81	77	83	81	64	70	80	75	73	68	77	84	83	84	85	86	84	84	85	86	85	77	87	84	80	80		79.7
	MIN	41	49	59	54	59	67	67	57	39	38	45	57	60	58	55	48	51	55	57	57	54	59	66	65	60	65	64	68	59	54		56.2
HEADLAND	MAX	67	76	75	70	82	77	75	80	78	63	72	77	79	83	64	77	79	81	83	84	85	84	85	87	85	88	71	75	73	81		77.9
	MIN	37	47	51	57	61	64	68	69	41	40	45	53	63	60	58	49	56	57	57	57	58	62	64	63	61	66	62	62	65	55		56.9
HIGHLAND HOME	MAX	67	76	74	68	84	74	77	83	67	61	69	78	74	75	67	71	81	83	83	85	85	83	84	86	85	83	69	85	80	78		77.2
	MIN	39	49	58	56	58	64	66	67	39	41	47	53	61	56	56	50	51	53	60	56	55	60	65	64	60	64	62	68	59	60		56.6
LOCKHART	MAX																																
	MIN																																
NATCHEZ	MAX					77	79	85	78	63	72	80	74	71	70	77	80	83	84	84	84	83	86	87	88	87	85	85	85	80	79		80.2
	MIN					62	69	67	55	36	32	32	58	61	58	55	39	40	49	52	56	53	62	67	66	61	60	61	66	54	50		54.7
OZARK 6 NNW	MAX	76	75	77	83	80	74	79	77	64	70	78	78	80	80	77	82	82	83	85	86	83	84	86	88	87	86	84	81	80	81		80.2
	MIN	43	39	43	50	64	59	64	60	38	38	41	55	60	56	57	45	51	52	55	55	53	62	65	62	66	65	66	65	53	52		54.5
PHENIX CITY 2 NNW	MAX	64	74	75	68	82	65	67	78	68	64	71	76	74	72	65	72	80	81	81	84	84	83	78	85	85	84	69	73	72	79		75.1
	MIN	36	48	51	57	56	54	51	50	39	39	44	53	57	58	57	52	54	56	55	59	58	61	64	60	66	58	60	66	63	54		54.5
PUSHMATAHA	MAX	72	79	75	74	84	80	74	85	66	64	71	78	75	71	71	79	82	84	85	85	86	83	85	89	86	83	76	86	88	80		79.2
	MIN	44	52	49	51	61	61	67	51	36	33	35	37	65	61	53	40	45	50	55	57	47	62	66	67	59	61	63	62	49	45		52.8
SEALE	MAX																																
	MIN																																
THOMASVILLE	MAX	70	78	77	72	84	74	79	84	65	64	71	79	75	73	68	78	83	83	82	84	84	82	85	87	85	81	76	84	86	79		78.4
	MIN	42	52	59	61	60	64	68	57	38	37	44	60	64	59	55	47	50	54	57	57	57	62	65	67	60	63	63	69	53	51		56.5
TROY	MAX	77	74	69	83	74	74	80	74	61	70	78	75	79	65	77	81	81	82	84	84	82	76	85	85	84	75	86	77	80	80		77.7
	MIN	43	50	57	57	65	64	66	58	39	37	42	58	60	59	56	53	56		57	58	58	61	66	64	64	64	65	66	63	54		57.2
WHATLEY	MAX	78	76	72	84	77	80	85	75	65	72	78	76	75	70	80	83	84	86	85	86	84	87	88	88	89	76	86	88	80	78		80.4
	MIN	38	48	60	62	56	60	68	58	38	32	34	56	60	58	52	40	43	48	52	50	52	57	70	62	62	60	66	64	52	52		53.7
GULF 08																																	
BAY MINETTE	MAX	78	76	71	83	79	74	80	75	66	75	80	76	80	67	78	84	82	82	83	83	83	83	85	87	87	77	87	85	83	81		79.7
	MIN	48	54	61	62	62	60	68	56	41	40	46	60	60	60	51	51	54	57	61	63	62	63	68	60	68	62	66	70	61	58		58.4
CITRONELLE	MAX	80	75	74	82	77	89	85	78	66	75	81	76	77	67	81	85	80	80	84	84	84	85	88	89	86	75	89	91	82	82		80.9
	MIN	44	57	59	61	60	67	65	57	48	40	45	56	66	58	55	56	50	55	54	58	61	62	65	65	59	59	63	65	56	55		57.4
CODEN	MAX	70	74	72	80	78	71	80	73	69	75	77	74	80	72	81	80	80	80	86	80	80	83	83	84	80	83	83	83	83	81		78.5
	MIN	47	55	62	64	64	66	68	60	43	39	43	62	61	55	49	58	59	60	64	63	68	72	71	63	61	67	67	62	60	59		59.7
FAIRHOPE 2 NE	MAX	75	74	71	81	79	72	82	74	67	71	76	75	82	68	80	81	80	79	82	81	82	83	84	85	85	78	84	85	80	82		78.6
	MIN	53	53	62	63	61	65	69	58	42	41	45	62	60	60	59	59	52	59	60	67	61	64	69	70	63	62	64	71	63	59		59.9
FORT MORGAN	MAX	65	72	70	71	70	70	75	72	68	68	75	72	74	68	75	72	74	74	75	76	76	78	79	80	80	75	80	80	79	75		73.9
	MIN	54	60	63	64	64	65	68	60	49	55	55	65	60	63	61	63	63	66	65	66	68	70	73	71	67	64	65	73	69	65		63.8
MOBILE WB AIRPORT	MAX	77	77	73	81	78	74	79	73	65	74	76	74	82	69	80	79	79	80	80	80	81	83	86	86	87	75	86	86	81	79		78.7
	MIN	48	56	65	65	66	67	71	51	44	42	48	64	61	60	58	54	54	59	62	62	64	67	72	67	64	63	68	68	64	59		60.4
MOBILE	MAX	65	71	71	70	79	76	78	75	76	65	75	74	70	73	68	80	80	77	78	75	76	78	78	79	80	81	73	86	82	83		75.7
	MIN	48	59	63	63	63	67	66	68	43	44	50	60	59	60	60	56	55	61	62	65	65	68	70	71	66	62	62	64	64	62		60.9
ROBERTSDALE 1 E	MAX	65	75	73	71	80	78	73	80	72	65	74	74	72	77	68	79	79	77	78	79	80	80	82	82	86	85	72	84	83	81		76.8
	MIN	43	51	60	63	60	67	66	71	42	39	44	50	58	60	59	48	51	55	58	61	59	62	68	70	65	63	65	70	63	58		58.3

See Reference Notes Following Station Index

EVAPORATION AND WIND

Station		Day Of Month																												Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PIEDMONT PLATEAU 05																																	
MARTIN DAM	EVAP	.11	.16	.08	.12	.08	-	.07	.41	.21	.16	.21	.03	-	.07	.20	.20	.10	.27	.26	.21	.22	-	.17	.17	.18	-	-	.12	.22	.23		5.118
	WIND	23	38	30	28	47	26	38	62	88	30	30	40	30	20	40	20	25	15	30	20	25	7	41	39	15	21	47	10	55	45		985
PRAIRIE 06																																	
DEMOPOLIS LOCK AND DAM	EVAP	.18	.17	.23	.04	.13	-	-	-	.24	.12	.16	.20	.22	-	.07	.20	.30	.21	.14	.35	.19	.16	.11	.26	.08	.27	-	.25	.29	.13		3.648
	WIND	65	74	119	63	44	131	21	90	138	79	3	53	56	48	35	41	36	46	25	16	43	40	14	57	33	22	60	15	40	60		1567
	MAX	73	77	75	74	85	75	79	84	66	73	78	79	70	68	72	81	82	84	85	90	88	87	90	93	90	91	84	93	85	82		81.1
	MIN	39	48	59	58	62	65	64	65	43	41	44	50	59	62	63	56	54	57	60	64	58	60	65	67	65	64	64	67	53	50		57.5
GULF 08																																	
FAIRHOPE 2 NE	EVAP	.17	.16	.05	.14	.14	.03	.15	.07	.20	.18	.24	.07	.14	-	.17	.25	.20	.19	.19	.21	.09	.23	.09	.18	.18	-	-	.16	.24	.18		4.788
	WIND	45	49	39	25	60	70	60	74	53	30	27	38	48	28	38	10	45	25	20	24	24	19	34	23	20	35	83	28	28	14		1116
	MAX	85	80	72	86	81	76	75	77	71	81	81	75	-	-	-	-	-	87	91	92	92	89	93	96	97	92	93	93	90	89		85.4
	MIN	50	55	62	64	66	41	40	67	55	45	50	63	-	-	-	-	-	56	64	66	65	70	69	71	68	64	65	73	65	60		60.6

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	MIDNIGHT CST	6:00 AM CST	NOON CST	6:00 PM CST	Trace	01–09	10–49	50–.99	1.00–1.99	2.00 and over	Total		
BIRMINGHAM WB AIRPORT	21	11	8.7	37	NW	23	80	90	60	61	1	4	6	0	5	0	16	66	6.6
HUNTSVILLE WB AIRPORT	14	11	8.7	37++	13	5	72	80	51	52	0	5	2	6	3	1	17	-	6.5
MOBILE WB AIRPORT	16	16	12.8	44++	01	26	86	88	59	69	6	3	2	2	1	3	17	-	7.0
MONTGOMERY WB AIRPORT	18	7	8.9	25	SE	27+	80	91	60	63	4	2	2	2	4	2	16	47	6.6

DIRECTIONS ENTERED IN FIGURES ARE TENS OF DEGREES.

See Reference Notes Following Station Index

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
							TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTE)	
ABBEVILLE 1 NNW	0008	HENRY	4	31 35	85 15	465		7A		C	JOHN S RICHBURG
ADDISON	0063	WINSTON	2	34 13	87 11	795				C	PALMER GODSEY
ALBERTA	0140	WILCOX	1	32 14	87 25	175		8A		C	SIDNEY J. HARDY, SR.
ALBERTVILLE 2 SE	0148	MARSHALL	12	34 14	86 10	1140	5A	5A		H	JESSE M. CULP
ALEXANDER CITY 6 NE	0163	TALLAPOOSA	11	32 59	85 52	660	5P	5P		H	DOUGLAS M. SANFORD
ALICEVILLE	0178	PICKENS	13	33 07	88 07	140	TA	TA		M	MRS. CHERRY J. HERNDON
ANDALUSIA 1 NW	0252	COVINGTON	6	31 19	86 30	260	8A	8A		H	JAMES R. GILLIS
ANNISTON FAA AR	0272	CALHOUN	T	33 35	85 51	599	MID	MID		H	FED. AVIATION AGENCY
ARLEY 3 S	0338	WINSTON	2	34 04	87 13	500		TA			MRS. DORA R. DAVIS
ASHLAND	0369	CLAY	11	33 16	85 51	1050	8A	8A		C H	NORMA K WILLIS
ASHVILLE 4 W	03TT	ST. CLAIR	7	33 51	86 20	590		7A			JOHN T. SWINDALL
ATHENS 2	0395	LIMESTONE	12	34 48	86 59	720	9A	9A		H	RADIO STATION WJMW
ATMORE STATE FARM	0402	ESCAMBIA	8	31 10	87 29	300	4P	4R		C H	ATMORE STATE FARM
AUBURN 3 SW	0422	LEE	11	32 34	85 31	730	8A	8A		H	MRS. MARTHA L. MOORE
AUTAUGAVILLE 3 N	0440	AUTAUGA	1	32 28	86 41	200		6A			J. B. NEIGHBORS
BANKHEAD LOCK AND DAM	0505	TUSCALOOSA	2	33 29	87 20	280	TA	TA		H	CORPS OF ENGINEERS
BAY MINETTE	0583	BALDWIN	9	30 53	87 47	268	TR	TP		H	GROVER W. WOODWARD
BELLE MINA 2 N	0655	LIMESTONE	12	34 42	86 53	600	5P	5P		H	AUBURN UNIVERSITY
BERRY	0748	FAYETTE	2	33 40	87 36	452				C	MISS CLARA R. OLIVE
BESSEMER 3 SW	075T	JEFFERSON	2	33 22	87 01	533	6P	6A		M	JAMES E. MC CRAVY
BEKAR	0T90	MARION	13	34 10	88 0T	570				C	OSCAR W. LOCKRIDGE
BILLINGSLEY 1 SE	0823	AUTAUGA	1	32 39	86 42	420		6A			JOHN R. THOMAS
BIRMINGHAM WB AR	0831	JEFFERSON	2	33 34	86 45	620	MID	MID		C HJ	U.S. WEATHER BUREAU
BOAZ	0951	MARSHALL	2	34 13	86 10	1070		TA		C	DAVID A. BURNS
BRANTLEY	1069	CRENSHAW	6	31 35	86 16	274	8A	8A		H	R. E. HENDERSON
BREWTON 3 SSE	1084	ESCAMBIA	6	31 04	87 03	85	6P	6A		H	MRS. CLARA T. PEAVY
BRIDGERORT 2 W	1099	JACKSON	12	34 56	85 45	660	5R	5P		H	MISS M. LOUISE JONES
BROOKWOOD	1143	TUSCALOOSA	2	33 16	87 1T	605		7A			MRS. WILLIE N. STYRON
BRUNDIDGE	11T8	PIKE	5	31 43	85 49	495		TA			MILORED P. WHITTINGTON
CALERA 2 SW	1288	SHELBY	7	33 05	86 46	540	5R	5P		H	RIERCE A. GARRETT
CANDEN 3 NW	1301	WILCOX	1	32 02	87 20	225	5P	5R		H	AUBURN UNIVERSITY
CANNDELL	1315	CLARKE	13	31 55	87 59	93				C	JOE PICKENS
CAMP HILL 2 NW	1324	TALLAPOOSA	11	32 50	85 41	680	6A	6A		H	AUBURN UNIVERSITY
CARBON HILL	1377	WALKER	2	33 54	87 32	430		TA			FLOYD J. GARRISON
CENTRE 5 SW	1512	CHEROKEE	T	34 06	85 45	620	TA	TA		H	DON R. WATSON
CENTREVILLE	1520	BIBB	3	32 57	87 08	224	TA	TA		H	HUEY COLBURN
CHATOM 3 N	1566	WASHINGTON	13	31 30	88 15	285	5P	5R		H	GRADY C. YOUNG
CHILDERSBURG	1615	TALLADEGA	7	33 17	86 21	480		6A			ALABAMA POWER CO.
CHILDERSBURG WTR PLANT	1620	TALLADEGA	7	33 1T	86 20	418	5P	5P		H	CITY WATER PLANT
CITRONELLE	1695	MOBILE	9	31 05	88 14	331	6P	6P		H	MRS. ESTHER A. M. JONES
CLAIBORNE	1690	MONROE	1	31 32	87 31	183		TA			TOLLIE L. HASKEW
CLANTON	1694	CHILTON	7	32 51	86 38	580	7A	TA		H	MARION A. EASTERLING
CLAYTON	1725	BARBOUR	5	31 53	85 28	596	8A	8A		M	MRS. ELIZABETH N. WESTON
CODEN	1803	MOBILE	9	30 23	88 13	12	5P	5R		M	AGNES C. CHRISTENSEN
COFFEE SRRINGS 2 NW	1807	GENEVA	5	31 11	85 56	250		6A			HENRY F. KELLEY
COLLINSVILLE	1849	DE KALB	7	34 15	85 52	734		TA			B. W. APPLETON
COLUMBIA	1865	HOUSTON	4	31 1T	85 07	85		TA			MRS. ALICE K. FUALK
CORDOVA	1940	WALKER	2	33 46	87 11	334		7A			MRS. C. GRESHAM
COTTONTON	1974	RUSSELL	4	32 09	85 04	217		7A			HUGH S. KITE
CUBA	2079	SUMTER	13	32 26	88 23	215		7A			REUBEN P. HARRIS
DADEVILLE	2119	TALLAROOSA	11	32 49	85 45	760		7A			WILLIAM L. BARTLETT
DADEVILLE 2	2126	TALLAPOOSA	11	32 50	85 46	730				C	MRS. CLAY PLESS
DANCY 4 N	2141	PICKENS	13	33 04	88 17	207		6A			MRS. C. O. WEEKS
DAYTON	2188	MARENGO	13	32 21	87 39	225	7A	7A		H	JAMES N. CREWS
DECATUR	2207	MORGAN	12	34 35	86 58	580	8A	8A		H	RUSS A. HAWKINS
DELTA	2235	CLAY	11	33 42	85 42	1030		TA			MRS. VERNADA B. LANDERS
DEMOPOLIS LOCK AND DAM	2245	MARENGO	13	32 31	87 50	100	8A	6A	8A	H	CORPS OF ENGINEERS
DOTHAN FAA AIRPORT	2372	HOUSTON	5	31 14	85 26	321	MID	MID		H	FED. AVIATION AGENCY
DOTHAN 4 W	2377	HOUSTON	5	31 13	85 27	301				C	R. E. RILCHER
DOUBLE SPRINGS	2386	WINSTON	2	34 10	87 24	800	7A	7A		H	MITCHELL DRAKE
ELBA	2577	COFFEE	10	31 25	86 04	195		7A			HERBERT S. WHATLEY
ELROD	2632	TUSCALOOSA	13	32 35	87 48	252		7A			K. V. [illegible]
ENTERPRISE	2670	COFFEE	5	31 19	85 51	380	5P	5P		H	RADIO STATION WIRB
EUFAULA	2727	BARBOUR	4	31 52	85 09	207	7A	7A		H	MARTIN J. DARITY
EVERGREEN	2758	CONECUH	6	31 26	86 56	220	7A	7A		H	W. DAVE SIMONTON
FAIRHOPE 2 NE	2813	BALDWIN	9	30 32	87 53	23	5P	5P	5P	H	MRS. MARY E. GARRETT, JR.
FALCO OPEN ROND TOWER	2832	COVINGTON	9	31 06	86 33	232		8A			U.S. FOREST SERVICE
FALKVILLE 1 N	2840	MORGAN	12	34 22	86 54	630	7A	7A		H	EDGBERT M. HARDIN
FALLS CITY BLK ROND TR	2848	WINSTON	2	34 04	87 20	650		7A			U.S. FOREST SERVICE
FAYETTE	2883	FAYETTE	13	33 41	87 50	370	6P	6A		H	GORMAN J. BLACK
FLORENCE	2971	LAUDERDALE	12	34 48	87 41	578	6A	6A		H	HARRY G. RICHARDS
FORT DEPOSIT	3024	LOWNDES	6	32 59	86 59	501		7A			WOODROW WILSON
FORT MORGAN	3035	BALDWIN	9	30 14	88 01	10	8P	8P		C H	WM. V. CHANDLER
FORT PAYNE	3043	DE KALB	7	34 27	85 43	934		8A		C	CARL RARKER
FRISCO CITY	3105	MONROE	8	31 26	87 24	410	8A	8A		H	MRS. NELIA MCKENZIE
GADSDEN	3151	ETOWAH	7	34 01	86 00	570		7A			JOHN M. WILLIAMS
GADSDEN GAS PLANT	3154	ETOWAH	7	34 01	86 00	565	6R	7A		H	SOUTHERN NATURAL GAS CO.
GAINESVILLE	3160	SUMTER	13	32 49	88 09	130	7A	7A		H	MACK C. FIELDS
GARDEN CITY	3200	CULLMAN	2	34 01	86 45	500		8A		C	MRS. G. MC KENZIE
GENEVA	3255	GENEVA	5	31 02	85 52	107	7A	7A		H	REBECCA CAMPBELL
GEORGIANNA	3271	BUTLER	6	31 38	86 44	285		7A			T. E. MASON
GILBERTOWN	3308	CHOCTAW	13	31 53	88 20	128	6P	6P		H	ALTON G. LAND
GORGAS	3430	WALKER	2	33 41	87 03	300		6A			ALABAMA POWER CO.
GREEN BAY	3496	COVINGTON	10	31 11	86 17	280		7A			JOHN P. RHODES
GREENSBORO	3511	HALE	2	32 42	87 36	220	6P	6P		H	N. HAHNER COBBS
GREENVILLE	3519	BUTLER	6	31 50	86 38	444	5R	8A		H	CECILE H. LEWIS
GREENVILLE 2	3524	BUTLER	6	31 50	86 38	420				C	L. RAYMOND BODIFORO
GULF SHORES P O	3559	BALDWIN	9	30 17	87 41	8		7A			GILBERT W. MELCMER
GUNTERSVILLE	3573	MARSHALL	12	34 20	86 19	578	4R	4R		H	RADIO STATION WGSV
GUNTERSVILLE TVA	3578	MARSHALL	12	34 22	86 17	605		5R		C	TVA-765
MALEYVILLE	3620	WINSTON	2	34 14	87 37	910	6A	6A		C H	JAMES O. WILLIAMS
HAMILTON 3 S	3645	HARION	13	34 06	87 59	518	7A	7A		H	EDDIE L. PEARCE
HAYNEVILLE	3748	LOWNDES	1	32 11	86 36	180	7A	7A		H	MISS JANE DOSWELL
HEAOLAND	3761	HENRY	5	31 21	85 20	370	7A	7A		H	AUBURN UNIVERSITY
HEFLIN	3775	CLEBURNE	11	33 39	85 36	850	8A	8A		H	CITY OF HEFLIN
HIGHLAND HOME	3816	CRENSHAW	6	31 57	86 19	594	7A	7A		H	CHARLES R. PORTER
HIGHTOWER	3842	CLEBURNE	11	33 32	85 24	1175		8A			THOMAS J. HART
HOOGES	3899	FRANKLIN	13	34 20	87 56	845		7A			FRANK L. HAYNES
HUNTSVILLE WB AR	4064	MADISON	12	34 42	86 35	605	MID	MID		HJ	U.S. WEATHER BUREAU
JACKSON	4193	CLARKE	13	31 31	87 53	210		7A		C	T. H. GAILLARD, JR.
JACKSONVILLE 2 SW	4209	CALHOUN	T	33 48	85 46	690		7A		C	MRS. ELLA M. AYERS
JASPER 4 N	4226	WALKER	2	33 54	87 16	525	6P	6R		H	JAMES A. BRITAIN
JORDAN DAM	4306	ELMORE	7	32 37	86 15	290		6A			ALABAMA POWER CO.
LAFAYETTE	4502	CHAMBERS	4	32 54	85 24	830	5P	5P		H	CLARENCE H. FINCHER
LAY DAM	4603	CHILTON	7	32 58	86 31	420		6A		C	ALABAMA POWER CO.
LEEDS	4619	JEFFERSON	3	33 33	86 33	636		7A			MRS. MARY K. LEE
LEESBURG	4627	CHEROKEE	7	34 11	85 46	589		7A			RUFUS M. SEWELL
LIVINGSTON	4798	SUMTER	13	32 35	88 11	160	7P	7R		H	LIVINGSTON STATE COL.
LOCKMART	4822	COVINGTON	9	31 01	86 22	290	8A	8A		H	H. C. YOUNG
LOUISVILLE	4884	BARBOUR	5	31 48	85 33	470		8A			JOHN B. ARD

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
							TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTE)	
MADISON	4976	MADISON	12	34 42	86 45	580	5P	5P		H	JOHN O STONER JR
MAGELLA	4996	JEFFERSON	3	33 30	86 51	654		TA			ALABAMA POWER CO.
MARION 1 N	5108	PERRY	2	32 38	87 18	210		TA		C	ROBERT J. CURRY
MARION JUNCTION 1 ENE	5116	DALLAS	3	32 2T	87 13	202		7A			R. L. SIMONTON
MARION JUNCTION 2 NE	5121	DALLAS	3	32 28	87 13	200	6P	6P		H	AUBURN UNIVERSITY
MARTIN DAM	5140	ELMORE	11	32 40	85 55	340	6P	6P	6P	H	ALABAMA POWER CO.
MATHEWS 1 SSW	5172	MONTGOMERY	11	32 15	86 01	190		7A			E. PAUL GOWAN
MELVIN	5354	CHOCTAW	13	31 56	88 27	350		7A			ERNEST M. LAND
MERTZ PONOVILLE TOWER	5382	BIBB	3	32 53	87 20	600		7A			U.S. FOREST SERVICE
MIOWAY	5397	BULLOCK	4	32 04	85 32	490				C	MRS. SARA D. MALL
MILLERS FERRY	5417	WILCOX	1	32 06	87 22	78		5A			FRED HENDERSON
MILSTEAD	5439	MACON	11	32 2T	85 54	201		8A			JAMES M. WALKER
MINTER 3 NW	5449	DALLAS	1	32 06	87 03	370	7A	7A		H	HENRY J. YATES
MINTER 4 NW	5454	DALLAS	1	32 07	87 03					C	T. E. LIDE
MITCHELL DAM	5465	CHILTON	7	32 48	86 27	350		6A			ALABAMA POWER CO.
MOBILE WB AIRPORT	5478	MOBILE	9	30 41	88 15	211	MID	MID		C HJ	U.S. WEATHER BUREAU
MOBILE	5483	MOBILE	9	30 41	88 02	119	8A	8A		H	ROBERT G. BETANCOURT
MONTEVALLO	5537	SHELBY	3	33 06	86 52	462		7A			M. R. JETER, JR.
MONTGOMERY WB AP	5550	MONTGOMERY	1	32 18	86 24	195	MID	MID		C HJ	U.S. WEATHER BUREAU
MOULTON	5625	LAWRENCE	12	34 29	87 17	660				C	TVA-381
MOULTON 2	5635	LAWRENCE	12	34 29	87 18	645	6P	6R		H	JOHN M. KELLY
MUSCLE SHOALS FAA AR	5749	COLBERT	12	34 45	87 37	536	MID	MID		H	FED. AVIATION AGENCY
NATCHEZ	5785	MONROE	1	31 43	87 16	182	5P	TA		H	S. B. HELTON
NEW BROCKTON	5842	COFFEE	5	31 24	85 56	460				C	E. L. DEAN
NEW MARKET 2	5867	MADISON	12	34 54	86 26	715	5P	5P		H	MISS LUCILE W. MEREFORD
NEWTON	5875	DALE	5	31 20	85 36	220		TA			GLADYS G BROWN
ONEONTA	6121	BLOUNT	2	33 5T	86 29	8T5	TA	TA		H	LONNIE R. NORRIS
ORELIKA	6129	LEE	11	32 38	85 23	750	8A	8A		H	RADIO STATION WJHO
ORRVILLE	6161	DALLAS	1	32 18	87 14	200		8A			EDWARD B. WARREN
OZARK 6 NNW	6218	DALE	5	31 32	85 41	460	6P	6P		M	JACOB O. BARNES
PAINT ROCK 2 N	6226	JACKSON	12	34 42	86 20	635				C	
PALMEROALE 2 W	6246	JEFFERSON	2	33 44	86 41	798		7A			TVA-69
PELL CITY 1 NNE	6329	ST CLAIR	7	33 36	86 16	955	TA	7A		H	GEORGE T. POSEY
PERRYVILLE	6362	PERRY	3	32 36	87 09	500		8A			NORMAN A. VAUGHN
PETERMAN	6370	MONROE	1	31 35	87 16	195				C	MRS. EVELYN M. FULLER
PHENIX CITY 2 NNW	6398	RUSSELL	4	32 30	85 01	570	8A	8A		H	MRS. MINTA EDDINS
PICKENSVILLE	6414	PICKENS	13	33 13	88 16	165		7A			D. R. MC LEMORE
RINE MILL	6460	WILCOX	1	31 59	87 36	110		7A			MRS. JAMES L. PEARY
PINE LEVEL	6468	MONTGOMERY	6	32 04	86 06	506		7A			MRS. DELLA L. OAKLEY
PLANTERSVILLE 2 SSE	6508	AUTAUGA	1	32 3T	86 54	230		7A			MRS. ENA C. PAUL
PRATTVILLE	6640	AUTAUGA	1	32 28	86 28	290	6P	6P		H	THOMAS E. FISCHER
PRIMROSE FARM	6684	MONTGOMERY	1	32 18	86 15	180		12N			CONTINENTAL GIN CO.
RUSHMATAHA	6T19	CHOCTAW	13	32 12	88 21	260	8A	8A		H	W. E. ELSBERRY
RED BAY	6805	FRANKLIN	12	34 26	88 08	680	TA	7A		H	MRS. JANIE C. BROWN
REDSTONE ARSENAL	6833	MADISON	12	34 35	86 36	5T3	MID	MID		H	MRS. AUTIE KILBURN
REFORM	6847	PICKENS	13	33 23	88 01	228		7A			REDSTONE ARSENAL
RIVER FALLS	693T	COVINGTON	6	31 22	86 32	180		7A			CURRY MC DONALD
RIVER FALLS 2 NE	6942	COVINGTON	6	31 22	86 31	190				C	WILLIAM GODWIN
ROBERTSDALE 1 E	6988	BALDWIN	9	30 32	87 40	155	7A	7A		H	ALABAMA ELECTRIC COOP
ROCKFORD	7020	COOSA	7	32 53	86 13	650	6A	6A		H	MICHAEL W. BALDWIN
ROCK MILLS	7025	RANDOLPH	4	33 09	85 18	745	6A	6A		H	KNOX MC EWEN
RUSSELLVILLE 2	7131	FRANKLIN	12	34 31	87 44	880	7A	7A		H	JOHN T. BAILEY
SAINT BERNARD	7157	CULLMAN	2	34 12	86 47	802	7A	7A		H	RADIO STATION WWWR
SAND MT SUBSTA AU	7207	DE KALB	12	34 17	85 58	1195	6P	6R		H	ST. BERNARD COLLEGE
SAYRE	7282	JEFFERSON	2	33 43	86 58	304		7A			AUBURN UNIVERSITY
SCOTTSBORO	7306	JACKSON	12	34 41	86 03	615	7A	7A		H	MRS. M. W. RRIDMORE
SEALE	7328	RUSSELL	4	32 1B	85 10	390	5R	5P		H	RADIO STATION WCRI
SELMA	7366	DALLAS	1	32 25	87 00	147	5P	7A		H	HOMER D. TEAL
SLOCOMB	7576	GENEVA	5	31 07	85 36	248		7A			ROBERT J. CHANDLER
SNOW HILL	7620	WILCOX	1	32 00	87 01	225		7A			J T KIRKLAND
SUTTLE	7963	RERRY	3	32 32	87 11	145		7A			MRS. EVA R. RAY
SYLACAUGA 4 NE	7999	TALLAOEGA	7	33 12	86 12	490	6P	6R		H	J. F. SUTTLE, JR.
TALLADEGA	8024	TALLAOEGA	7	33 27	86 06	565	6R	6P		M	CITY WATER PLANT
THOMASVILLE	8178	CLARKE	13	31 55	87 44	405	7A	7A		M	C. D. WEAVER
THORSBY 1 SW	8204	CHILTON	1	32 54	86 44	200				C	LEROY GATES
THORSBY ERR STATION	8209	CHILTON	1	32 53	86 42	680	6P	6P		H	AUBURN UNIVERSITY
THURLOW DAN	8215	ELMORE	11	32 32	85 54	288		6A			AUBURN UNIVERSITY
TONEY	8259	MADISON	12	34 54	86 44	750				C	ALABAMA POWER CO.
TRAFFORO	8285	JEFFERSON	2	33 49	86 44	470		7A		C	ALABAMA POWER CO.
TROY	8323	PIKE	10	31 49	85 59	580	6P	6A		C M	TVA-506
TUSCALOOSA FAA AP	8380	TUSCALOOSA	2	33 14	87 37	170	MID	MID		H	WILLIAM P. DOSS
TUSCALOOSA OLIVER DAM	8385	TUSCALOOSA	2	33 13	87 35	152	7A	7A		C H	THOMAS J. DILLARD
TUSKEGEE 3 S	8403	MACON	11	32 23	85 39	420	5P	5P		H	FED. AVIATION AGENCY
UNION SPRINGS 2 NE	8438	BULLOCK	6	32 09	85 43	460	7A	7A		H	CORRS OF ENGINEERS
UNIONTOWN	8446	RERRY	1	32 26	87 31	265		7A			RADIO STATION WABT
VALLEY HEAD	8469	DE KALB	7	34 34	85 37	1040	7A	7A		H	ROBERT L DUNHAM
VERNON	8517	LAMAR	13	33 45	88 08	180	7A	7A		C H	JERTHA S. BRANYON
WADLEY	8605	RANOOLPH	11	33 08	85 34	640		7A			C + H LUMBER COMPANY
WALLACE 2 E	863T	ESCAMBIA	6	31 13	87 12	205		7A			JOHN B. GUIN
WALNUT GROVE	8648	ETOWAH	2	34 04	86 19	850		7A			ALABAMA POWER CO.
WARRIOR LOCK AND DAM	8673	GREENE	2	32 47	87 50	110		6A		C	MRS. ESSIE M. CHAVERS
WATERLOO	8686	LAUDERDALE	12	34 55	88 04	465	8A	8A		H	MRS. FLORENCE RARKER
WEST BLOCTON	8809	BIBB	3	33 07	87 07	500		7A			CORRS OF ENGINEERS
WETUMPK4	8859	ELMORE	7	32 33	86 12	207		7A			MRS. INIS WILSON
WHATLEY	8867	CLARKE	13	31 39	87 43	170	5P	7A		M	MRS. ELIZA J. BEARDEN
WINFIELD 2 SW	8998	FAYETTE	13	33 55	87 50	468		7A			MAXWELL J. NORRIS
YATES MYORO PLANT	9103	ELMORE	11	32 34	85 54	335		6A			MRS. VELMA G. COLEMAN
											W. W. COTNEY
											ALABAMA POWER CO.

‡ 1-ALABAMA; 2-BLACK WARRIOR; 3-CAHABA; 4-CHATTAHOOCHEE; 5-CHOCTAWHATCHEE; 6-CONECUH; 7-COOSA; 8-ESCAMBIA; 9-GULF; 10-REA; 11-TALLAROOSA; 12-TENNESSEE; 13-TOMBIGBEE;

REFERENCE NOTES

Additional information regarding the climate of Alabama may ba obtained by writing to the State Climatologist at Weather Bureau Airport Station, Dannelly Fiald, RFD 2, Montgomary, Alabama 36108 or to any Weather Bureau Office near you.

Figures and lettars following the atation nama, such as 12 SSW, indicate distanca in milea and direction from the poat offica.

Dalayed data and corrections will be carriad only in the June and December isauea of thia bulletin.

Monthly and seasonal snowfall and heating dagrea days for the 12 montha anding with the preceding June data will be carriad in the July issue of this bulletin.

Stations appearing in the Indax, but for which data are not listad in the tables, ara either miaaing or received too late to be includad in this issua.

Divisions, as used in "Climatological Data" Table and on tha maps, became effective with data for September 1956.

Unless otharwiae indicated, dimensional units used in this bulletin are: Temperatura in °F, pracipitation and avaporation in inchas and wind movement in miles. Monthly degrea day totals are tha sums of tha nagative daparturaa of average daily temperaturea from 65° F.

Evaporation ia measured in tha standard Weathar Buraau type pan of 4-foot diametar unleaa otharwiae ahown by footnote following tha "Evaporation and Wind" Table. Max and Min in "Evaporation and Wind" Table rafer to extremes of tamperatura of water in pan as recordad during 24 hours ending at time of obaervation.

Normals for all stations are climatological standard normala based on the period 1931-1960.

Water equivalent values published in tha "Snowfall and Snow on Ground" Table are the water aquivalant of anow, sleet, or ica on the ground. Samples for obtaining measurements are taken from diffarent points for auccasaiva observationa; conaequantly occaaional drifting and othar causes of local variability in tbe snowpack may result in apparent inconaistencies in the racord.

Entries of snowfall in the "Climatological Data" Table and tha "Snowfall and Snow on Ground" Table, and in tbe "Saasonal Snowfall" Table include anow and sleet. Entries of snow on ground include snow, sleet and ice.

Data in the "Extremes" Table; "Daily Precipitation" Table; "Daily Tamperatura" Table; and "Evaporation and Wind" Table; and anowfall in tha "Snowfall and Snow on Ground" Table; when published, are for the 24 hours ending at time of obaervation. Tha Station Index ahowa obaervation times in local standard time. During the summer months some observars take tha obaarvationa on daylight aaving time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all excapt Weather Bureau and FAA atationa. For theae stations anow on ground valuas are at 6:00 a.m., C.S.T.

In the Station Index the letters C, H, and J in the "Special" column undar the heading "Dbaarvation Time and Tablea", indicate tbe following:

C Recording Rain Gage Station. Hourly precipitation values are procesaed for special purposaa, and are publiabad later in "Hourly Precipitation Data" Bulletin.

H "Snowfall and Snow on Ground" Table. Omission of data in any month indicatea no anowfall and/or anow on ground in tbat month.

J "Supplemental Data" Table.

OTHER REFERENCE NDTES

No record in the "Climatological Data" Table and tha "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may ba found in the annual issue of thia publication.

\- No racord in tbe "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; and the Station Index.

\+ And alao on an earlier date or dates.

++ Fastest obaerved one minute wind spead. Tbis station is not equipped with automatic wind inatruments.

* Amount included in following measurament, time distribution unknown.

\# Tbermometers are ganerally exposed in a shelter located a few feet above sod-covered ground; bowavar, the referenca indicatea that the thermometera are exposed in a ahelter located on the roof of a building.

// Gage is equipped with a windshield.

B Adjustad to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 incbea of new anowfall.

M Dne or more days of record missing; if avarage value is entered, less than 10 daya record is miaaing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carriad for this station, have baen adjusted to rapresent the valua for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from tha amounts to be publishad latar in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

V Includes total for previoua month.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MDNTHLY CLIMATDLOGICAL DATA-NATIDNAL SUMMARY, and STDRM DATA, all of whicb may be obtained from the Superintendant of Documenta, Govarnment Printing Dffice, Waahington 25, D. C.

Information concerning the history of changes in locations, elevations, expoaure, etc., of subatations through 1955 may ba found in the publication "Substation History" for thia state. That publication may be obtainad from tha Superintendent of Documants, Govarnment Printing Offica, Waahington 25, D. C. for 35 cents. Similar information for regular Weather Buraau stations may ba found in the lataat annual issues of Local Climatological Data, obtained as indicated above, price 15 centa.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includea the Annual Summary.) Checks and money orders ahould be made payable to the Superintendent of Documents. Remittanca and correspondenca regarding aubscriptiona ahould be aent to the Superintandent of Documents, Government Printing Dffica, Wasbington, D. C. 20402

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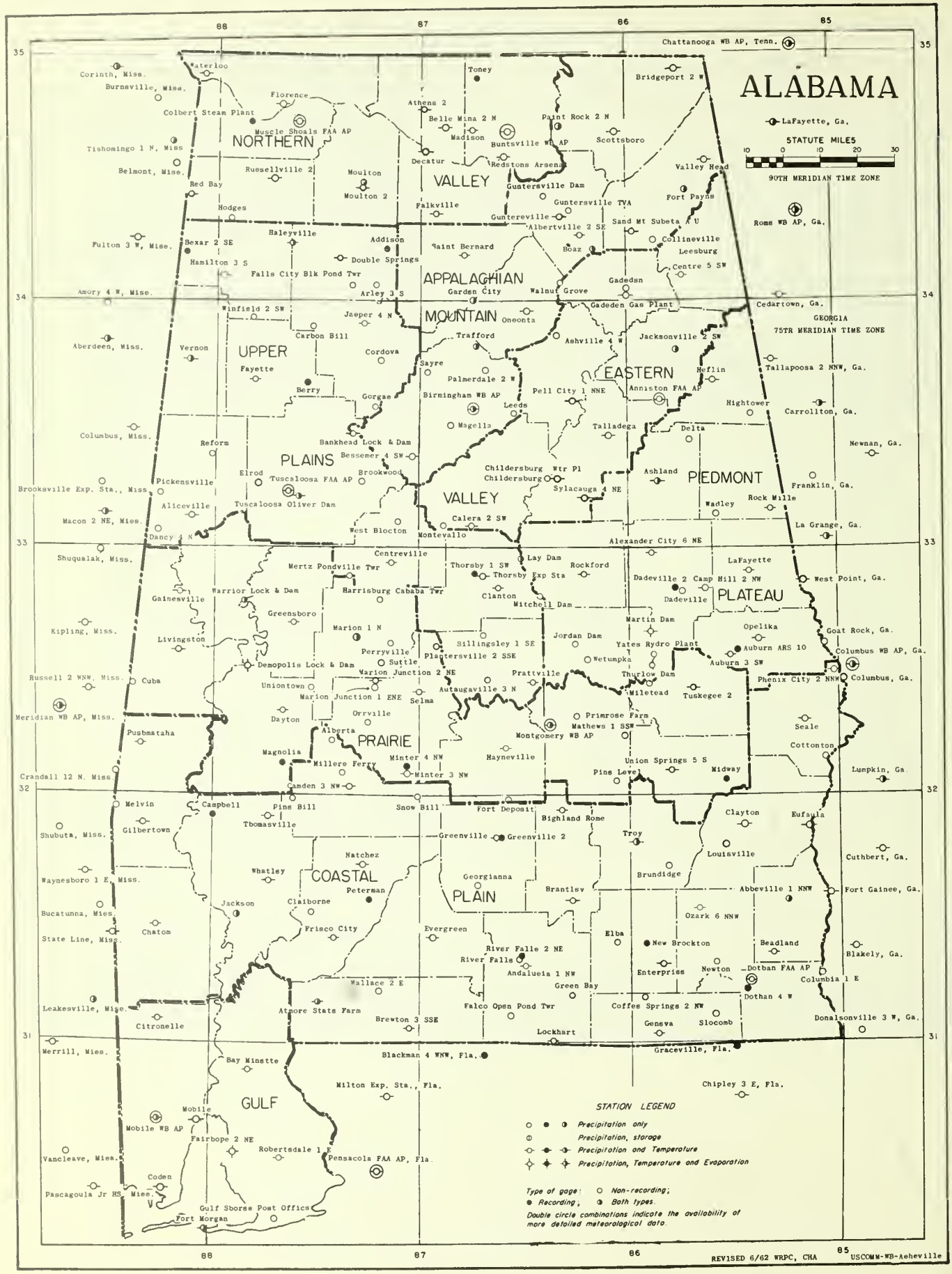
ALABAMA
STATUTE MILES
10 0 10 20 30
90TH MERIDIAN TIME ZONE
75TH MERIDIAN TIME ZONE
GEORGIA
NORTHERN VALLEY
APPALACHIAN MOUNTAIN
UPPER PLAINS
EASTERN PIEDMONT
VALLEY
PLATEAU
PRAIRIE
COASTAL PLAIN
GULF
Chattanooga WB AP, Tenn.
LaFayette, Ga.
Roms WB AP, Ga.
Cedartown, Ga.
Tallapoosa 2 NNW, Ga.
Carrollton, Ga.
Newnan, Ga.
Franklin, Ga.
La Grange, Ga.
West Point, Ga.
Columbus WB AP, Ga.
Columbus, Ga.
Phenix City 2 NNW
Lumpkin, Ga.
Cuthbert, Ga.
Fort Gaines, Ga.
Blakely, Ga.
Donalsonville 3 W, Ga.
Graceville, Fla.
Pensacola FAA AP, Fla.
Mobile WB AP
Meridian WB AP, Miss.
Corinth, Miss.
Burnsville, Miss.
Waterloo
Florence
Colbert Steam Plant
Muscle Shoals FAA AP
Tishomingo 1 N, Miss.
Belmont, Miss.
Ruesellville 2
Red Bay
Hodges
Fulton 3 W, Miss.
Bexar 2 SE
Hamilton 3 S
Amory 4 W, Miss.
Winfield 2 SW
Aberdeen, Miss.
Vernon
Carbon Hill
Fayette
Columbus, Miss.
Reform
Brooksville Exp. Sta., Miss.
Pickensville
Aliceville
Macon 2 NE, Miss.
Dancy 4 N
Shuqualak, Miss.
Kipling, Miss.
Livingston
Russell 2 WNW, Miss.
Cuba
Pusbmataha
Crandall 12 N, Miss.
Shubuta, Miss.
Waynesboro 1 E, Miss.
Bucatunna, Miss.
State Line, Miss.
Leakesville, Miss.
Merrill, Miss.
Vancleave, Miss.
Pascagoula Jr HS, Miss.
Toney
Athens 2
Belle Mina 2 N
Madison
Buntsville WB AP
Decatur
Redstons Arsenal
Moulton
Moulton 2
Falkville
Haleyville
Addison
Saint Bernard
Double Springs
Falls City Blk Pond Twr
Arley 3 S
Garden City
Jasper 4 N
Oneonta
Trafford
Cordova
Sayre
Berry
Gorgas
Bankhead Lock & Dam
Bessemer 4 SW
Elrod
Tuscaloosa FAA AP
Brookwood
Tuscaloosa Oliver Dam
West Blocton
Montevallo
Centreville
Mertz Pondville Twr
Warrior Lock & Dam
Harrisburg Cahaba Twr
Gainesville
Greensboro
Marion 1 N
Perryville
Demopolis Lock & Dam
Unionton
Marion Junction 2 NE
Marion Junction 1 ENE
Selma
Dayton
Orrville
Alberta
Magnolia
Millere Ferry
Minter 4 NW
Minter 3 NW
Camden 3 NW
Melvin
Campbell
Pins Bill
Tbomasville
Gilbertown
Whatley
Natchez
Peterman
Jackson
Claiborne
Chatom
Frisco City
Atmore Stats Farm
Citronelle
Bay Minette
Mobile
Fairhope 2 NE
Robertsdale 1 E
Coden
Gulf Shores Post Office
Fort Morgan
Paint Rock 2 N
Scottsboro
Valley Head
Guntersville Dam
Guntersville TVA
Gunteresville
Albertville 2 SE
Sand Mt Subeta 4 U
Collineville
Leesburg
Centre 5 SW
Boaz
Gadedsn
Walnut Grove
Gadeden Gas Plant
Jacksonville 2 SW
Ashville 4 W
Heflin
Anniston FAA AP
Pell City 1 NNE
Birmingham WB AP
Leeds
Magella
Talladega
Delta
Hightower
Childersburg Wtr Pl
Childersburg
Sylacauga 4 NE
Ashland
Rock Mille
Wadley
Alexander City 6 NE
Thorsby 1 SW
Thorsby Exp Sta
Lay Dam
Rockford
Clanton
Mitchell Dam
Dadeville 2 Camp Hill 2 NW
Dadeville
LaFayette
Martin Dam
Jordan Dam
Billingsley 1 SE
Plantersville 2 SSE
Yates Hydro Plant
Wetumpka
Auburn ARS 10
Auburn 3 SW
Opelika
Goat Rock, Ga.
Thurlow Dam
Prattville
Autaugaville 3 N
Miletead
Tuskegee 2
Primrose Farm
Mathews 1 SSW
Montgomery WB AP
Seale
Cottonton
Union Springs 5 S
Midway
Pins Level
Hayneville
Fort Deposit
Snow Bill
Bighland Rome
Greenville
Greenville 2
Troy
Louisville
Clayton
Eufaula
Brundidge
Brantlsy
Abbeville 1 NNW
Ozark 6 NNW
Georgianna
Evergreen
River Falls 2 NE
River Falls
Andalueia 1 NW
Elba
New Brockton
Enterpriss
Newton
Beadland
Dotban FAA AP
Columbia 1 E
Dothan 4 W
Wallace 2 E
Green Bay
Falco Opsn Pond Twr
Brewton 3 SSE
Coffee Springs 2 NW
Gensva
Slocomb
Lockhart
Blackman 4 WNW, Fla.
Milton Exp. Sta., Fla.
Chipley 3 E, Fla.
Robertsdale 1 E
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage: Non-recording; Recording; Both types.
Double circle combinations indicate the availability of more detailed meteorological data.
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USCOMM-WB-Asheville

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ROBERT M. WHITE, Chief

CLIMATOLOGICAL DATA

ALABAMA

MAY 1964
Volume 70 No. 5

ASHEVILLE: 1964

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NORTHERN VALLEY 01																							
ATHENS 2	82.1M	56.7M	69.4M		95	28	45	15	29	8	0	0	0	2.01		1.20	3	.0	0		4	1	1
BELLE MINA 2 N	82.7	57.5	70.1		95	27	45	15	14	8	0	0	0	2.59		1.52	2	.0	0		5	1	1
DECATUR	82.6	57.9	70.3	- .5	94	28	46	15	19	7	0	0	0	1.80	- 1.58	1.55	3	.0	0		1	1	1
FALKVILLE 1 N	82.5	57.0	69.7		95	28	43	15	28	7	0	0	0	1.84		1.35	5	.0	0		3	1	1
FLORENCE	84.3	57.4	70.9		96	28	45	1	19	10	0	0	0	5.68		2.09	3	.0	0		5	2	1
HUNTSVILLE WB AP	83.8	59.6	71.7	1.3	95	27	47	15	8	9	0	0	0	2.13	- 1.26	1.25	2	.0	0		3	1	1
MADISON	82.9	58.2	70.6	.9	94	27	46	15	12	8	0	0	0	2.91	- .57	1.55	2	.0	0		4	2	1
MOULTON 2	83.4	56.7	70.1		94	27	45	15	11	8	0	0	0	2.67		1.71	2	.0	0		4	1	1
MUSCLE SHOALS FAA AP	82.8	57.9	70.4		96	27	47	15	14	9	0	0	0	5.85		2.51	2	.0	0		4	5	1
NEW MARKET 2	82.8	56.7	69.8		95	27	43	15	14	4	0	0	0	2.26		1.64	2	.0	0		4	1	1
RED BAY	82.7	59.6	71.2		95	28	49	29	12	6	0	0	0	2.76		1.75	5	.0	0		6	1	1
REDSTONE ARSENAL	81.9	56.4	69.2		95	27	44	15	22	7	0	0	0	1.81		1.10	2	.0	0		4	1	1
RUSSELLVILLE 2	81.2M	54.1M	67.7M		93	28	42	15	47	6	0	0	0	1.93		1.24	5	.0	0		5	1	1
WATERLOO	85.0	56.0	69.5		92	28	41	16	50	6	0	0	0	1.85		.97	12	.0	0		2	2	0
DIVISION			70.0	.2										2.45	- 1.04			.0					
APPALACHIAN MOUNTAIN 02																							
ALBERTVILLE 2 SE	82.5	57.0	69.7	1.0	91	27	42	2*	29	4	0	0	0	.40	- 5.25	.40	5	.0	0		1	0	0
BESSEMER 5 SSW	85.5	57.5	70.5		94	27	44	15	11	7	0	0	0	2.49		1.78	5	.0	0		5	1	1
BIRMINGHAM WB AP R	85.4	59.9	71.7	- .1	94	27	46	15	5	8	0	0	0	5.20	- .22	1.95	2	.0	0		5	2	1
BRIDGEPORT 2 W	85.6	55.4	69.5		92	25*	44	16*	4	7	0	0	0	5.88	.17	2.15	2	.0	0		7	2	1
GUNTERSVILLE	84.4	57.5	70.9		95	27*	46	15	4	9	0	0	0	1.88		1.00	2	.0	0		5	2	1
ONEONTA	82.9	55.5	69.2		95	28*	45	15	25	8	0	0	0	2.53		1.75	3	.0	0		5	1	1
SAINT BERNARD																							
SAND MT SUBSTA AU	80.9	56.4	68.7		90	27*	42	15	17	3	0	0	0	2.59		2.24	2	.0	0		5	1	1
SCOTTSBORO	82.8	54.4	68.6	- .5	95	28	43	15	24	7	0	0	0	5.92	.12	5.50	5	.0	0			1	1
VALLEY HEAD	81.9	51.5	66.6	- 1.1	91	28*	36	15	50	6	0	0	0	5.38	- .22	3.04	3	.0	0		2	1	1
DIVISION			69.5	.2										2.67	- .86			.0					
UPPER PLAINS 03																							
ALICEVILLE																							
BANKHEAD LOCK AND DAM	84.5	58.0	71.3		95	29	46	14	7	9	0	0	0	2.19		1.54	5	.0	0		3	1	1
CENTREVILLE	85.1	54.4	69.8	- 2.1	97	28	45	16*	15	11	0	0	0	1.45	- 2.71	.45	15	.0	0		5	0	0
CLANTON	85.5	58.8	71.1	- .5	95	28	46	15	15	9	0	0	0	.55	- 5.51	.40	3	.0	0		2	0	0
DOUBLE SPRINGS	82.2	56.4	69.3		95	28	46	15*	27	4	0	0	0	4.17		2.75	5	.0	0		7	2	1
FAYETTE	84.7	58.5	71.6		95	27	46	15	3	8	0	0	0	2.10		1.15	3	.0	0		4	1	1
HALEYVILLE	81.4	55.9	68.7		91	28*	45	15*	35	4	0	0	0	5.08		2.09	5	.0	0		5	1	1
HAMILTON 5 S	85.8	55.8	68.8		95	28	42	15	32	8	0	0	0	2.92		2.00	5	.0	0		5	1	1
JASPER 4 N	84.2	55.4	69.8		95	27	44	16*	12	8	0	0	0	3.08		1.40	3	.0	0		4	2	2
PRATTVILLE	86.5	59.0	72.8	.7	98	26	49	16	1	12	0	0	0	1.15	- 2.64	.98	2	.0	0		1	1	0
THORSBY EXP STATION	85.7	59.6	71.7		94	27*	51	17*	3	9	0	0	0	.69		.54	2	.0	0		2	1	0
TUSCALOOSA FAA AP	84.4	59.1	71.8		97	27	48	15	4	8	0	0	0	1.47		.90	2	.0	0		5	1	0
TUSCALOOSA OLIVER DAM	84.8	58.5	71.6	- .4	95	28	47	16	6	7	0	0	0	1.27	- 2.92	.79	3	.0	0		4	1	0
VERNON	85.4	55.7	70.6		96	28	45	14	15	10	0	0	0	2.46		.80	5	.0	0		5	5	0
DIVISION			70.7	- .5										2.04	- 1.79			.0					
EASTERN VALLEY 04																							
ANNISTON FAA AP	85.9	57.3	70.6		94	21	45	15	13	9	0	0	0	2.07		1.65	2	.0	0		5	1	1
CALERA 2 SW	84.0	55.5	69.7		95	27	42	15	14	9	0	0	0	2.28	- 1.57	1.35	2	.0	0		5	2	1
CENTRE 5 SW	83.5	56.5	69.9		94	28*	44	15*	25	7	0	0	0	3.97		2.78	2	.0	0		6	1	1
CHILDERSBURG WTR PLANT	84.5	56.2	70.4		94	27	44	15	9	8	0	0	0	1.84		1.10	2	.0	0		3	1	1
GADSDEN GAS PLANT	82.9	56.5	69.6	- .3	94	27	46	16*	11	7	0	0	0					.0	0				
PELL CITY 1 NNE	80.5	54.2	67.5		92	20	45	1	50	5	0	0	0	3.48		2.22	5	.0	0		4	2	1
SYLACAUGA 4 NE	84.1	55.9	70.0		95	27*	41	15	14	8	0	0	0	.54		.40	2	.0	0		2	0	0
TALLADEGA	82.4	54.0	68.2	- 2.7	91	27*	45	16*	22	7	0	0	0	2.74	- .64	1.42	2	.0	0		5	5	1
DIVISION			69.5	- .8										2.42	- .91			.0					
PIEDMONT PLATEAU 05																							
ALEXANDER CITY 6 NE	85.5	52.8	69.1		96	28	41	15	18	9	0	0	0	.97		.95	2	.0	0		1	1	0
ASHLAND	81.4M	55.1M	68.3M		93	26	46	12*	59	4	0	0	0	1.45				.0	0				
AUBURN 3 SW	84.0	57.8	70.9	- 1.0	95	22	48	15*	14	11	0	0	0	5.91	.29	1.73	5	.0	0		5	3	1
CAMP HILL 2 NW	82.8	54.8	68.8		92	28*	43	16*	34	7	0	0	0	2.26		1.32	5	.0	0		4	2	1
HEFLIN	82.5	52.3	67.4		93	21*	40	14	46	8	0	0	0	2.73		1.66	2	.0	0		4	1	1
LAFAYETTE	79.9	54.6	67.5		91	26	45	14*	49	2	0	0	0	1.97				.0	0				
MARTIN DAM	84.2	58.0	71.1		96	28	48	16	1	8	0	0	0	1.75	- 1.66	1.50	2	.0	0		2	1	1
OPELIKA	85.5	56.5	69.8		95	29*	44	16	15	8	0	0	0	2.11		1.18	5	.0	0		4	1	1
ROCKFORD	84.2	55.1	69.7		94	26	46	14*	17	10	0	0	0	.80		.44	2	.0	0		2	0	0
ROCK MILLS	84.1	54.5	69.3		97	27	45	16	26	9	0	0	0	1.58		1.39	5	.0	0		2	1	1
DIVISION			69.2	- 2.2										1.95	- 1.61			.0					
PRAIRIE 06																							
DAYTON	85.4	60.9	75.2		97	28	50	14	2	11	0	0	0	.95		.55	12	.0	0		5	1	0
DEMOPOLIS LOCK AND DAM	84.5	59.4	71.9		95	28	50	15*	5	8	0	0	0	.76	- 5.52	.28	15	.0	0		4	0	0
GAINESVILLE	85.6	60.9	72.5		95	28	51	15	2	7	0	0	0	1.89		.90	12	.0	0		5	1	0
GREENSBORO	85.3	60.5	72.8	- .4	96	27*	49	15	0	9	0	0	0	1.83	- 2.59	1.14	12	.0	0		2	2	1
HAYNEVILLE	85.5M	60.5M	72.9M		98	28	50	15*	1	10	0	0	0	2.51		.88	2	.0	0		3	5	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature											Precipitation								
									No. of Days							Snow, Sleet			No. of Days		
									Max.		Min.										
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
LIVINGSTON	84.9	60.0	72.5		95	27	49	15	2	9	0	1.54		.74	12	.0	0		4	1	0
MARION JUNCTION 2 NE	85.5	59.9	72.7		95	27*	48	15	3	12	0	.81		.43	12	.0	0		2	0	0
MINTER 3 NW	84.4	59.5	72.0		93	28*	50	15	5	10	0	2.50		.68	2	.0	0		5	3	0
MONTGOMERY WB AP R	84.3	61.4	72.9	.5	95	28	52	15	1	9	0	1.92	- 1.55	1.49	2	.0	0		3	1	1
SELMA	86.4	62.5	74.5	.9	96	28*	50	15	0	12	0	1.09	- 2.95	.47	13	.0	0		3	0	0
TUSKEGEE 3 S	84.4	58.0	71.2	- 1.1	94	26*	47	15	4	9	0	3.47	.18	1.95	2	.0	0		3	3	1
UNION SPRINGS 2 NE	85.8	58.4	72.1	- .8	93	28*	46	15	11	12	0	5.05	1.66	2.18	13	.0	0		4	3	2
DIVISION			72.6	- .5								2.01	- 1.67			.0					
COASTAL PLAIN 07																					
ANDALUSIA 1 NW	86.7	60.6	73.7		96	28	49	30*	0	12	0	2.36		1.25	2	.0	0		3	2	1
ATMORE STATE FARM																					
BRANTLEY	86.1	56.7	71.4		96	28	45	15	8	9	0	4.12	.07	1.96	2	.0	0		4	2	2
BREWTON 3 SSE	87.9	57.6	72.8	.2	96	26	45	15	3	13	0	4.31	- .46	2.18	2	.0	0		5	2	2
CAMDEN 3 NW	85.6	59.4	72.5		95	27	48	15	5	11	0	2.77		.98	2	.0	0		5	3	0
CHATOM 3 N	91.4	60.4	75.9		105	21	54	31	0	18	0	5.51		3.46	2	.0	0		5	2	1
CLAYTON	81.7	61.6	71.7		94	28	50	15	9	4	0	4.03	- .02	1.30	2	.0	0		5	3	3
DOTHAN FAA AIRPORT	86.4	61.6	74.0		96	28*	51	15	1	11	0	4.16	.76	2.67	2	.0	0		4	3	1
ENTERPRISE	86.5M	61.2M	73.9M		95	27	51	7	0	10	0	5.16		2.19	2	.0	0		5	3	2
EUFAULA	85.0	59.7	72.4	- 1.5	95	28*	47	15	4	8	0	4.24	.23	1.72	2	.0	0		4	3	3
EVERGREEN	86.2	58.4	72.3		97	28	50	15*	2	11	0	5.65		3.75	13	.0	0		3	2	2
FRISCO CITY	87.1	61.4	74.3		96	28	50	15	0	13	0	3.64	- .54	2.42	2	.0	0		3	3	1
GENEVA	87.8	60.7	74.3		99	29	50	15	1	12	0	3.60	- .43	3.03	2	.0	0		3	1	1
GILBERTOWN	86.5	57.8	72.2		95	27*	46	15	3	11	0	2.50		.53	22	.0	0		6	1	0
GREENVILLE	85.8	61.1	73.5	- .4	95	27*	53	15*	0	10	0	3.28	- 1.06	1.36	2	.0	0		4	3	1
HEADLAND	85.3	61.4	73.4		96	29*	50	15	4	9	0	2.89		1.58	2	.0	0		4	3	1
HIGHLAND HOME	84.5	60.8	72.7	- .5	94	27*	49	14	7	9	0	3.62	- .23	1.19	2	.0	0		5	3	1
LOCKHART																					
NATCHEZ	85.7	57.6	71.7		95	27*	45	15	7	9	0	3.27		1.52	2	.0	0		5	2	1
OZARK 6 NNW	86.3	59.0	72.7	- 1.5	95	28*	49	15	3	10	0	2.82	- 1.37	1.66	2	.0	0		4	2	1
PHENIX CITY 2 NNW	83.3	60.9	72.1		94	27*	50	7*	15	8	0	3.76		2.23	3	.0	0		5	2	1
PUSHMATAHA	85.3M	58.3M	71.8M	.0	96	27	48	16*	5		0	1.48	- 2.26	.91	13	.0	0		2	2	0
SEALE																					
THOMASVILLE	84.6	60.9	72.8	.1	94	28*	51	15*	1	8	0	2.61	- 1.75	1.53	13	.0	0		4	2	1
TROY	84.6	61.0	72.8	- .5	93	28*	50	15	2	8	0	3.52	- .71	1.90	2	.0	0		5	2	1
WHATLEY	87.3	57.2	72.3		97	27*	46	15*	4	12	0	3.74		2.08	2	.0	0		5	2	1
DIVISION			72.9	- .6								3.61	- .57			.0					
GULF 08																					
BAY MINETTE	86.6	63.2	74.9		95	27*	52	15	0	9	0	3.30				.0	0				
CITRONELLE	86.4	62.5	74.5	.3	101	27	54	4	0	10	0	2.59	- 2.63	1.36	2	.0	0		4	2	1
CODEN	85.2	64.1	74.7		92	21	52	15*	0	5	0	1.05		.80	13	.0	0		2	1	0
FAIRHOPE 2 NE	85.4	63.3	74.4	.1	94	26	53	15	0	5	0	.92	- 4.10	.50	13	.0	0		2	1	0
FORT MORGAN	81.6	70.0	75.8		89	29*	64	15*	0	0	0	.55		.30	12	.0	0		2	0	0
MOBILE WB AIRPORT	85.7	64.1	74.9	- .7	97	27	55	15	0	8	0	4.32	- .56	2.60	2	.0	0		4	3	1
MOBILE	84.9	67.0	76.0	1.1	95	29*	57	15*	0	7	0	4.60	- .12	3.00	2	.0	0		3	2	2
ROBERTSDALE 1 E	85.8	62.0	73.9		95	28*	53	15	0	9	0	2.79	- 2.68	1.85	25	.0	0		3	2	1
DIVISION			74.9	.5								2.52	- 2.49			.0					

TEMPERATURE AND PRECIPITATION EXTREMES

Highest Temperature: 105° on the 21st at Chatom 3 N

Lowest Temperature: 36° on the 15th at Valley Head

Greatest Total Precipitation: 6.63 inches at Pine Level

Least Total Precipitation: 0.40 inch at Albertville 2 SE and Fort Deposit

Greatest One-Day Precipitation: 4.35 inches on the 13th at Pine Level

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHERN VALLEY 01																																
ATHENS 2	2.01		.30	1.20							.03		.28									.08			T			.12			.05
BELLE MINA 2 N	2.59		1.52	.09						.09	.18		.15								.10		.02	.01				.38			
DECATUR	1.80		T	1.53							.02	.05	T	.05								.03		.03	.02				.07		
FALKVILLE 1 N	1.84			1.35							.30														.15				.04		
FLORENCE	3.68		.28	2.09							.32	.29	.54	.05										.01	T				.08	T	.02
HODGES	1.89										.42			T															.27	.45	.75
HUNTSVILLE WB AP	2.13		1.25	T						.01	.25		.06	.09									T	T				.40	T		.07
MADISON	2.91		1.55	.08						.08	.12		.08	.02							T		.30	.05	T			.55			.08
MOULTON 2	2.67		1.71	T						.19	.24		.04	T							T			.43	.02			.04		T	T
MUSCLE SHOALS FAA AP	3.83		2.31							.02	.65		.18	T										.06				T			.61
NEW MARKET 2	2.26		1.64	.15						T	T		.15											T				.25	T		.07
REO BAY	2.76		.20	1.75							.18	.23	.12	.10											.09						.09
REDSTONE ARSENAL	1.81		1.10							.04			.15	.05										T				.37			.10
RUSSELLVILLE 2	1.93		.01	1.24							.10	.10	.32	.16																	
WATERLOO	1.85											.76	.97	.03										.09							
APPALACHIAN MOUNTAIN 02																																
ALBERTVILLE 2 SE	.40			.40																												
BESSEMER 3 SSW	2.49		.05	1.78							T	T	.40	.10							T			.07	T	T			.09		
BIRMINGHAM WB AP R	3.20		1.95	T						.01	T		.24											.95	T			T	T		.05
BOAZ	1.92			1.55							.15													.11					.11		
BRIDGEPORT 2 W	3.88		2.13							.33	.40	.11												T	.17		.04	.07	.53		.10
COLLINSVILLE	2.84		.40	2.12							.16			.02											.05			.07	.02		
FORT PAYNE	3.19		T	2.62							.14			T	T										T	.08			.19	.16	T	T
GARDEN CITY	2.01		T	.67							T	.27													.97	.10						
GUNTERSVILLE	1.88		1.00	.05						.65	.04										T								.12			.02
GUNTERSVILLE TVA	1.53		.04	1.05							.10											.11		.03	.01				.08	.11		
LEEDS	3.20			2.35									.14	.09								T			.62						
MAGELLA	2.33			2.11										.15										.04	.01				.02		
ONEONTA	2.33			1.73							.07		T	.10											.43	T					T
PALMERDALE 2 W	2.40			2.10									.20												.10						
SAINT BERNARD	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SAND MT SUBSTA AU	2.59		2.24	.14						.08														.01					.12		
SAYRE	1.46		.35	.96									.07																.08		
SCOTTSBORO	3.92			3.50							.05	*	.18												.09	.05			.05		
TRAFFORD	2.28			1.29							.04														.90	.05					
VALLEY HEAD	3.38		T	3.04							.06	T										.08			.10			.02	.18		
UPPER PLAINS 03																																
ALICEVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARLEY 3 S	2.42			1.35							.12	.16		T															.75		.04
AUTAUGAVILLE 3 N	1.26		.56	.18										.52																	
BANKHEAD LOCK AND DAM	2.19			1.34									.43	.05										.08	.21				.08		
BILLINGSLEY 1 SE	1.26		.55	.21							T	.28									.22										
BROOKWOOD	2.30			1.63									.09											.15		.26			.17		
CARBON HILL	3.50		.38	1.63								T	.03	.18							T				.93				.29		.06
CENTREVILLE	1.43		.25	.36									.12	.45							.20				.05						
CLANTON	.55		.15	.40										T														T			
CORDOVA	1.67		.06	1.22																				.12	.16				.10		.01
DANCY 4 N	-		-	-										.33															.20		
DOUBLE SPRINGS	4.17		.15	2.75							.20	.53	.02	.12								.08			.08	.10			.11		.03
ELROD	1.90		.20	.80								.30										.60									
FALLS CITY BLK POND TR	3.16			2.00								.35		.18								.18							.45		
FAYETTE	2.10		.05	1.15									.10	.19												.09			.48		.04
GORGAS	2.31			1.60									.04																.67		
HALEYVILLE	3.08		.04	2.09							.11	.22	.09									.07			.28				.18		
HAMILTON 3 S	2.92		T	2.00							.17	.04	.16	.07										.02	T	.22			.22		.02
JASPER 4 N	3.08		1.13	1.40						T				.02										.25				.27			.01
LAY DAM	.62		.09	.48										.05																	
MERT2 PONOVILLE TOWER	1.39		.15	.45									.72	.07																	
MITCHELL DAM	.79	.01	.14	.59										.02								.05									
PICKENSVILLE	3.50		.55	.90									.07	.30										T		.61			.82	.13	.12
PLANTERSVILLE 2 SSE	.70		.03	.44										.23																	
PRATTVILLE	1.15	.08	.98										.09																		
REFORM	2.95		.93	1.03							.55																		.44		
THORSBY EXP STATION	.69		.54										.15																		
TUSCALOOSA FAA AP	1.47	.01	.90							T			.43								T			T				.10		T	.03
TUSCALOOSA OLIVER DAM	1.27		.11	.79									.11	.18										.02					.04		.02
VERNON	2.46		.55	.80						.05	.10		.55																.35	.06	
WEST BLOCTON	1.90		.25	.75									.90																		
WINFIELD 2 SW	2.48		.72	1.10							.04	.10	.02	.08								.09				.14			.15		.04
EASTERN VALLEY 04																																
ANNISTON FAA AP	2.07	T	1.63	.03						T			.26											.13							.02
ASHVILLE 4 W	2.05			1.57										.48																	
CALERA 2 SW	2.28		1.35										.55											.38							
CENTRE 5 SW	3.97		2.78							.04	.12	T	.23								T			.36				.29			.11
CHILOERSBURG	1.67		.15	1.05										.42											.05						
CHILOERSBURG WTR PLANT	1.84		1.10	.03						.01			.43											.25	.01						.01
GADSDEN	2.81		.27	2.03							.09	.17	.02	.21															.02			
GADSDEN GAS PLANT	-		.11	2.00									.05	.25										-	-				-	-		
JACKSONVILLE 2 SW	2.29		.07	1.62							.06		T	.23											.27				.04		T	
LEESBURG	3.93		.43	2.67							.02			.15											.20				.04	.42		
MONTEVALLO	2.12		.34	.72									.79	.09								.17			.04	T				T	T	
PELL CITY 1 NNE	3.48			2.22									.05	.40										.24	.57							
SYLACAUGA 4 NE	.54		.40										.14																		T	
TALLADEGA	2.74		1.42	.03						T			.78											.50						.01	
WALNUT GROVE	2.00			1.80							.20																				
PIEDMONT PLATEAU 05																																
ALEXANDER CITY 6 NE	.97		.93	.04																												
ASHLAND	1.45	*	*	1.00										.45																		
AUBURN 3 SW	3.91	.07	.54	1.73	T					T	T			.33								T		.32		.92						
CAMP HILL 2 NW	2.26	T	.51	1.32																	.15	.28				T						
OADEVILLE	2.16		.41	.96										.33								.44										
OELTA	2.20		.21	1.20										.79																		
HEFLIN	2.73	.30	1.66										.29											.48								
HIGHTOWER	2.39		.21	1.42										.52										.24								
JORDAN DAM	1.13	.02	.20	.82										.09																		
LAFAYETTE	1.97		*	1.84										.13																		
MARTIN DAM	1.75		1.50										T	.17							.08											
OPELIKA	2.11	.40	.25	1.18										.22										.01		.05						
ROCKFORD	.80		.44	.36																												
ROCK MILLS	1.58	T	.17	1.39										.02																		
THURLOW DAM	2.54	.05	.38	1.59										.44							.08											
WADLEY	1.04		.14	.90																												
WETUMPKA	1.33	T	.22	1.01										.10																		
YATES HYDRO PLANT	2.47	.08	.36	1.62										.37										.04								

See reference notes following Station Index

DAILY PRECIPITATION

Continued

Station	Total	Day of Month											
		1	2	3	4	5	6	7	8	9	10	11	12
PRAIRIE 06													
CUBA	2.15		.31										.04
DAYTON	.93	.02	.24										.53
DEMOPOLIS LOCK AND DAM	.76		.12	.24									
FORT DEPOSIT	.40												
GAINESVILLE	1.89	T	.09	.48									.90
GREENSBORO	1.83		.67										1.14
HAYNEVILLE	2.31		.88	.67									
LIVINGSTON	1.54		.42										.74
MARION 1 N	1.75	.02	*	.60									1.08
MARION JUNCTION 1 ENE	.62	.03	.31	.07									
MARION JUNCTION 2 NE	.81	T	.38										.43
MATHEWS 1 SSW	4.03	.23	1.33	1.62	.02								
MILSTEAD	2.84	.11	1.02	.86									
MINTER 3 NW	2.50	.25	.68	.32									
MONTGOMERY WB AP R	1.92	.15	1.49										.24
ORRVILLE	1.05		.24										.51
PERRYVILLE	1.58	T	.43	.15									.03
PINE LEVEL	6.63	.38	1.02	.70									
PRIMROSE FARM	1.72	.15	.98	.20									
SELMA	1.09	.06	.33	.23									
SUTTLE	.93		.03	.40									
TUSKEGEE 3 S	3.47		1.95										.94
UNION SPRINGS 2 NE	5.05	.44	.70	1.73									
UNIONTOWN	.77		.15	.12									
WARRIOR LOCK AND DAM	1.73			.73									
COASTAL PLAIN 07													
ABBEVILLE 1 NNW	3.85	.29	1.86										
ALBERTA	.85	.11	.35	.02									
ANDALUSIA 1 NW	2.36	.17	1.25	.02									
ATMORE STATE FARM	-	-	-	-	-	-	-	-	-	-	-	-	-
BRANTLEY	4.12	.30	1.96	.18									
BREWTON 3 SSE	4.31	.21	2.18										
BRUNDIDGE	4.35	*	1.79	.22									
CAMDEN 3 NW	2.77	.55	.98										.48
CHATOM 3 N	5.51	.34	3.66										
CLAIBORNE	4.36	.45	1.93	.14									.06
CLAYTON	4.03		1.30	1.12									
COFFEE SPRINGS 2 NW	4.17	.65	2.10	.60									
COLUMBIA 1 E	5.04	.40	*	2.82									
COTTONTON	5.12	.35	.72	2.02	.08								
DOTHAN FAA AIRPORT	4.16	.87	2.67										.52
ELBA	2.68	.22	1.67										
ENTERPRISE	5.16	.50	2.19										1.85
EUFAULA	4.24	.23	1.72	1.11	T								
EVERGREEN	5.65	.30	1.60										
FALCO OPEN POND TOWER	6.14	.58	1.98										.42
FRISCO CITY	3.64	.64	2.42	.06									
GENEVA	3.60	.43	3.03	.04									
GEORGIANNA	3.98	.42	2.55	.19									
GILBERTOWN	2.50	.36	.48										.48
GREEN BAY	4.27	.74	2.37	.32									
GREENVILLE	3.28	.48	1.36	.90									
HEADLAND	2.89	.51	1.58	.55									
HIGHLAND HOME	3.62	.36	1.19	.94									
JACKSON	3.83	.64	1.85	T									
LOCKHART	-	-	-	-	-	-	-	-	-	-	-	-	-
LOUISVILLE	3.76	.17	1.22	1.12									
MELVIN	3.63	.32	.56										
MILLERS FERRY	1.69	.22	.45	.14									
NATCHEZ	3.27	.35	1.52	.14									
NEWTON	3.75	.45	2.00	.66									
OZARK 6 NNW	2.82	.24	1.66										.42
PHENIX CITY 2 NNW	3.76	.12	.34	2.23									
PINE HILL	3.71	.45	.41										
PUSHMATAHA	1.48												
RIVER FALLS	3.02	.25	1.59	.14									
SEALE	-	-	-	-	-	-	-	-	-	-	-	-	-
SLOCOMB	3.96	.74	3.05										
SNOW HILL	1.29	.35		.27									.35
THOMASVILLE	2.61	.28	.62	.03									
TROY	3.52	.21	1.90	.49									
WALLACE 2 E	3.24	.20	1.56	T									
WHATLEY	3.74	.42	2.08	.28									
GULF 08													
BAY MINETTE	3.30	.06											*
CITRONELLE	2.59	.20	1.36										
CODEN	1.05	.20											
FAIRHOPE 2 NE	.92	.40											
FORT MORGAN	.55												.30
GULF SHORES P O	-	-	-	-	-	-	-	-	-	-	-	-	-
MOBILE WB AIRPORT	4.32	.67	2.60										.92
MOBILE	4.60	.30	3.00										
ROBERTSDALE 1 E	2.79	.64	.05										

Station	Day of Month																		
	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PRAIRIE 06																			
CUBA	.58										.49		.40				.16		.17
DAYTON											.10								.04
DEMOPOLIS LOCK AND DAM	.26												.12						
FORT DEPOSIT	.40																		
GAINESVILLE	.33										.01		T				.05		.03
GREENSBORO																			.02
HAYNEVILLE	.62								.09	.05									
LIVINGSTON												.04				.21		.13	
MARION 1 N	.05																		
MARION JUNCTION 1 ENE	.21																		
MARION JUNCTION 2 NE																			
MATHEWS 1 SSW	.83																		
MILSTEAD	.72								.11		.02								
MINTER 3 NW	.64										.61								
MONTGOMERY WB AP R								T	.04	T									
ORRVILLE											.30								
PERRYVILLE	.97																	T	
PINE LEVEL	4.35												.18						
PRIMROSE FARM	.39																		
SELMA	.47										T								T
SUTTLE	.50																		
TUSKEGEE 3 S	.58																		
UNION SPRINGS 2 NE	2.18																		
UNIONTOWN	.50																		
WARRIOR LOCK AND DAM	1.00																		
COASTAL PLAIN 07																			
ABBEVILLE 1 NNW	1.66												.04						
ALBERTA	.29										.08								
ANDALUSIA 1 NW	.92								T										
ATMORE STATE FARM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRANTLEY	1.68																		
BREWTON 3 SSE	1.28										.07	.10	.47						
BRUNDIDGE	2.34																		
CAMDEN 3 NW	.02									.61								T	.13
CHATOM 3 N	.93											.35	.05			T			.38
CLAIBORNE	.81										.91		.06						
CLAYTON	1.10										.25		.26						
COFFEE SPRINGS 2 NW	.82																		
COLUMBIA 1 E	1.82																		
COTTONTON	.72							.25					.98						
DOTHAN FAA AIRPORT												.10							
ELBA	.77												.02						
ENTERPRISE	.38											.24							
EUFAULA	1.18																		
EVERGREEN	3.75										T								
FALCO OPEN POND TOWER	2.93										.23								
FRISCO CITY	.52							T	T				T						T
GENEVA	.10												T						
GEORGIANNA	.65								.15				.02						
GILBERTOWN								T		.53	.10	.08				T			.47
GREEN BAY	.84																		
GREENVILLE	.54												T						
HEADLAND	.25																		
HIGHLAND HOME	.89							.24											
JACKSON	.63										.33								.38
LOCKHART	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LOUISVILLE	.91												.34						
MELVIN	.47										1.38					.23		.27	.40
MILLERS FERRY	.62										.26		T						
NATCHEZ	.93										.04		.29						
NEWTON	.62												.02						
OZARK 6 NNW	.50							T				T							
PHENIX CITY 2 NNW	.97										.10		T						
PINE HILL	1.05												1.80						
PUSHMATAHA	.91										.07								.50
RIVER FALLS	1.04								T										
SEALE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SLOCOMB	.17																		
SNOW HILL										T			.32						T
THOMASVILLE	1.53										.04		.11						
TROY	.80											.12							
WALLACE 2 E	1.30												.18						
WHATLEY	.65												.31						
GULF 08																			
BAY MINETTE	2.95							.02				.27							
CITRONELLE	.66																		.39
CODEN	.90																		.05
FAIRHOPE 2 NE	.50												.02						
FORT MORGAN													.25						
GULF SHORES P O	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MOBILE WB AIRPORT										T		.01	T						.12
MOBILE	1.30																		T
ROBERTSDALE 1 E	.22												1.85	.03					

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NORTHERN VALLEY 01																																	
ATHENS 2	MAX	73	70	71		80	83	82	83		83		86	80	69	70	79	84	85	90	91	90	90	91	83	88	90	92	93	80	74	69	82.1
	MIN	46	59	55		52	54	56	61		58		63	56	51	45	47	51	58	58	61	51	59	68	64	69	57	65	65	53	51	55	56.7
BELLE MINA 2 N	MAX	74	76	77	80	81	81	84	84	79	75	87	81	74	71	80	84	86	90	92	90	90	88	90	88	90	91	93	88	75	75	71	82.7
	MIN	49	56	55	53	55	55	56	60	65	61	63	64	57	51	45	48	52	57	58	61	60	60	67	63	61	58	65	67	51	48	60	57.5
DECATUR	MAX	74	80	68	77	79	82	82	84	85	82	78	88	83	71	70	79	85	85	90	90	92	90	90	82	88	88	90	94	80	73	82	82.6
	MIN	51	60	56	53	53	56	56	60	64	62	62	65	59	53	46	49	50	55	58	62	61	62	67	62	62	59	66	67	53	50	56	57.9
FALKVILLE 1 N	MAX	75	80	62	77	80	81	80	83	84	78	79	86	82	71	70	80	84	86	90	90	91	91	92	85	89	88	91	95	82	74	75	82.3
	MIN	50	60	55	56	54	53	56	61	66	60	63	69	59	49	43	46	50	55	56	59	58	59	66	65	62	57	62	67	52	46	54	57.0
FLORENCE	MAX	76	82	65	80	81	84	84	86	84	84	76	87	83	71	75	80	86	88	91	93	93	92	92	91	90	93	94	96	84	77	75	84.3
	MIN	45	51	53	56	56	57	59	62	65	59	62	63	54	52	47	49	54	56	60	60	63	61	65	65	64	59	62	69	48	49	54	57.4
HUNTSVILLE WB AP	MAX	82	69	79	83	85	85	88	87	76	78	88	82	71	70	82	85	88	92	92	91	92	92	82	91	92	94	95	83	74	77	73	83.8
	MIN	52	58	58	58	56	62	59	63	65	63	65	68	55	52	47	52	55	60	61	64	62	65	69	65	65	60	66	55	54	52	63	59.6
MADISON	MAX	80	76	77	81	82	82	83	84	82	77	86	83	75	69	80	82	86	90	91	91	90	91	80	88	90	91	94	89	72	75	72	82.9
	MIN	50	57	55	53	56	58	57	59	64	62	65	65	58	50	46	50	53	58	58	62	61	63	66	63	63	59	65	66	52	51	60	58.2
MOULTON 2	MAX	80	76	79	80	83	82	85	84	76	77	87	83	74	72	80	85	87	91	91	92	92	93	83	87	90	93	94	85	77	77	70	83.4
	MIN	49	58	54	52	53	56	57	63	67	57	62	64	52	51	45	47	51	57	57	61	60	59	67	66	61	55	65	56	53	47	57	56.7
MUSCLE SHOALS FAA AP	MAX	78	69	77	79	82	81	83	83	75	77	86	81	68	73	78	86	87	90	92	93	92	93	85	91	92	94	96	86	76	77	68	82.8
	MIN	48	59	56	55	54	57	59	64	60	55	61	64	53	53	47	49	55	59	59	62	64	60	67	67	63	59	69	56	52	51	59	57.9
NEW MARKET 2	MAX	80	76	76	80	82	80	82	83	82	77	85	82	78	82	78	85	85	87	89	91	90	89	89	87	89	90	93	81	71	74	73	82.8
	MIN	46	58	55	52	53	58	58	61	61	57	62	65	59	46	43	52	50	56	55	60	58	60	63	64	62	55	62	66	52	47	63	56.7
RED BAY	MAX	76	82	65	78	82	83	82	84	83	74	80	84	81	72	72	79	86	88	89	90	90	90	92	85	88	89	93	95	83	74	75	82.7
	MIN	50	56	53	57	57	59	60	61	63	61	66	63	57	53	53	51	59	60	63	64	62	65	66	66	65	65	67	68	49	55	54	59.6
REDSTONE ARSENAL	MAX	80	68	80	81	81	80	82	83	76	79	86	80	68	69	79	84	84	91	91	91	91	89	81	89	91	92	93	81	73	75	72	81.9
	MIN	50	56	55	53	52	56	54	60	62	63	63	66	53	49	44	47	50	56	56	60	60	60	66	63	63	57	62	54	50	48	60	56.4
RUSSELLVILLE 2	MAX	70	80	74	76	80	58	81	83	82	75	79	84	81	69	71	78	83	85	89	90	89	90	90	84	87	90	91	93	79	75		81.2
	MIN	44	51	53	50	48	54	57	59	65	55	59	63	53	48	42	43	47	53	53	57	57	56	65	60	58	53	61	66	49	45		54.1
WATERLOO	MAX	71	74	76	79	78	83	82	84	81	84	82	82	84	82	73	84	84	86	89	90	90	89	88	90	85	90	90	92	81	74	75	83.0
	MIN	53	57	47	49	49	60	61	61	68	67	64	66	59	58	42	41	44	54	54	59	58	55	60	63	61	55	66	69	47	45	43	56.0
APPALACHIAN MOUNTAIN 02																																	
ALBERTVILLE 2 SE	MAX	75	80	71	75	80	82	81	83	84	80	80	84	79	71	71	84	83	84	90	89	89	90	89	89	86	89	91	90	84	74	74	82.3
	MIN	42	42	49	50	52	52	54	59	62	64	64	66	61	50	46	48	57	57	61	61	62	64	65	65	65	62	63	65	52	52	56	57.0
BESSEMER 3 SSW	MAX	79	73	77	81	82	81	84	83	81	86	86	80	75	71	81	83	86	90	90	93	92	89	84	89	91	93	94	88	77	76	73	83.5
	MIN	53	60	55	54	53	58	57	57	63	61	66	68	58	47	44	47	49	53	55	59	59	63	67	67	62	58	59	66	55	48	60	57.5
BIRMINGHAM WB AP	MAX	79	71	77	82	83	82	84	84	81	84	87	79	75	71	82	83	86	91	92	92	92	91	85	87	90	91	94	83	75	78	73	83.4
	MIN	57	60	57	55	54	59	59	65	65	64	66	68	55	51	46	51	52	57	58	63	62	68	69	69	67	61	66	61	56	53	64	59.9
BRIDGEPORT 2 W	MAX	80	78	78	83	85	84	83	84	77	80	85	81	76	78	83	85	87	90	90	91	92	89	84	87	92	91	91	81	79	74	73	83.6
	MIN	46	56	54	51	50	51	54	54	60	60	61	62	61	52	44	44	47	54	55	56	56	58	63	63	63	54	58	63	53	58	55	55.4
GUNTERSVILLE	MAX	80	77	77	81	83	82	83	84	84	83	87	85	77	72	81	85	87	90	91	92	90	91	89	89	92	93	93	90	79	76	73	84.4
	MIN	50	56	56	54	52	54	55	58	66	60	65	65	61	53	46	47	50	63	57	60	60	64	50	58	64	60	61	65	54	52	59	57.3
ONEONTA	MAX	76	80	65	78	80	82	81	84	84	80	84	86	81	76	69	80	84	86	90	92	93	91	90	83	85	91	92	93	84	75	75	82.9
	MIN	51	59	55	50	48	56	52	58	59	59	61	65	61	48	43	45	46	53	53	58	57	61	63	63	61	57	58	65	52	48	55	55.5
SAINT BERNARD	MAX																																
	MIN																																
SAND MT SUBSTA AU	MAX	78	71	75	78	79	80	81	82	77	78	84	81	73	66	79	80	83	89	88	90	89	87	82	84	89	90	90	86	75	73	72	80.9
	MIN	50	58	53	52	53	54	53	59	60	54	62	65	59	48	42	51	50	59	55	57	57	62	64	64	61	55	61	65	50	59	55	56.4
SCOTTSBORO	MAX	79	70	79	78	83	82	81	83	83	83	77	86	83	73	68	81	83	86	89	90	90	91	90	81	87	92	91	93	85	75	74	82.8
	MIN	45	50	53	50	50	55	53	55	55	55	55	60	63	50	43	46	48	53	55	57	60	60	60	53	60	60	60	62	55	50	55	54.4
VALLEY HEAD	MAX	74	87	67	75	80	81	80	82	83	78	78	85	83	81	64	80	83	84	88	90	90	90	87	89	85	90	91	91	83	68	72	81.9
	MIN	43	52	52	47	51	48	48	51	52	58	58	58	57	43	36	41	44	50	51	53	54	60	58	63	56	51	51	58	50	46	51	51.3
UPPER PLAINS 03																																	
ALICEVILLE	MAX																																
	MIN																																
BANKHEAD LOCK AND DAM	MAX	77	80	72	78	81	84	84	85	83	81	87	85	77	76	72	80	85	87	90	94	94	93	94	85	87	92	94	92	95	80	77	84.5
	MIN	55	56	53	51	49	52	61	62	60	61	63	66	60	46	57	47	49	53	57	59	61	62	63	65	62	61	67	65	54	60	62	58.0
CENTREVILLE	MAX	78	80	70	77	82	83	84	85	85	83	82	90	80	77	75	81	86	88	92	95	92	94	82	90	92	94	95	97	91	80	78	85.1
	MIN	43	62	55	49	49	49	53	56	56	60	60	59	59	47	45	45	48	48	58	58	60	60	62	67	55	47	60	59	57	50	50	54.4
CLANTON	MAX	76	77	65	74	80	80	80	82	82	83	86	87	79	77	72	81	83	86	90	92	91	92	90	87	89	93	93	95	92	72	75	83.3
	MIN	57	64	56	55	50	53	54	57	61	61	67	68	60	48	46	48	57	55	59	63	61	67	64	67	64	61	60	66	58	56	59	58.8
DOUBLE SPRINGS	MAX	78	80	61	78	81	83	82	84	83	76	80	85	80	72	72	80	84	86	89	91	89	89	92	82	86	89	91	93	81	75	76	82.2
	MIN	46	57	53	52	51	55	56	58	62	57	65	64	54	47	46	47	50	55	59	63	60	61	66	63	62	58	63	61	52	47	58	56.4
FAYETTE	MAX	81	71	80	81	84	83	85	85	80	86	87	81	74	76	81	86	89	91	93	93	93	94	88	88	93	94	95	83	79	77	74	84.7
	MIN	55	64	56	53	52	55	56	60	66	60	67	68	58	52	46	48	50	60	58	61	60	62	63	67	63	60	64	64	55	50	61	58.5
HALEYVILLE	MAX	76	79	63	78	80	81	81	83	83	76	81	85	80	70	72	79	83	86	89	91	79	89	90	83	86	89	91	91	81	74	73	81.4
	MIN	43	51	53	50	52	58	55	61	65	56	66	63	57	46	43	46	49	53	55	59	57	62	65	66	63	55	62	63	52	47	59	55.9
HAMILTON 3 S	MAX	76	81	69	79	81	83	83	84	83	76	83	85	82	71	74	82	85	88	92	94	92	92	93	87	89	91	93	95	81	77	77	83.8
	MIN	44	52	50	49	48	52	53	56	59	57	60	64	53	45	42	43	47	52	54	58	57	58	64	63	60	56	62	60	54	45	50	53.8
JASPER 4 N	MAX	81	71	79	82	84	83	87	85	84	85	88	78	78	72	80	86	88	90	93	93	91	93	84	89	93	93	95	81	76	76	71	84.2
	MIN	52	61	54	48	47	50	52	54	62	57	65	67	60	47	44	44	47	52	55	59	57	59	65	62	61	56	61	60	55	47	57	55.4
PRATTVILLE	MAX	79	73	76	81	81	85	85	85	86	89	91	81	80	76	83	85	89	95	92	96	96	92	90	91	95	98	96	95	83	77	81	86.5
	MIN	58	64	57	54	51	55	55	55	60	61	65	67	62	52	50	49	50	55	60	62	63	68	63	67	65	63	60	65	59	56	59	59.0
THORSBY EXP STATION	MAX	78	70	74	80	82	81	83	83	78	78	83	83	76	74	81	83	85	91	92	93	94	90	88	88	92	94	94	91	85	75	76	83.7
	MIN	57	59	55	54	53	56	55	60	63	63	65	66	59	51	51	52	51	60	63	63	67	65	64	65	65	68	64	68	56	52	58	59.6
TUSCALOOSA FAA AP	MAX	81	72	79	82	83	82	84	84	83	86	87	78	76	76	82	84	87	91	92	91	93	92	86	87	92	94	97	83	79	75	78	84.4
	MIN	55	59	56	53	54	57	57	60	65	63	67	63	55	50	48	50	52	57	60	63	62	65	70	69	66	63	64	62	56	50	62	59.1

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TUSCALOOSA OLIVER DAM	MAX	89	80	70	78	82	84	82	85	83	86	87	88	78	77	75	82	85	89	90	93	90	92	83	87	89	92	94	95	82	77	86	84.8
	MIN	51	58	54	52	53	57	57	50	53	62	64	69	59	58	49	47	53	56	60	62	62	64	68	68	65	63	63	67	51	53	59	58.3
VERNON	MAX	77	80	70	78	81	83	83	83	79	85	86	86	76	76	83	86	88	92	95	95	94	93	85	91	94	95	94	96	83	83	76	85.4
	MIN	49	49	51	52	51	55	58	64	59	64	66	55	47	45	46	47	54	56	58	60	60	62	62	62	58	61	60	62	56	48	50	55.7
EASTERN VALLEY 04																																	
ANNISTON FAA AP	MAX	82	67	76	83	85	85	85	85	80	85	86	78	78	71	82	84	87	93	93	93	94	92	85	88	92	92	92	90	68	76	75	83.9
	MIN	54	57	57	54	52	54	54	56	58	61	64	65	54	48	45	50	50	55	60	58	60	65	65	65	64	60	58	66	53	56	57	57.3
CALERA 2 SW	MAX	78	69	76	81	78	82	84	83	82	88	85	81	77	71	81	84	86	90	94	92	93	91	85	90	91	92	95	89	81	77	78	84.0
	MIN	54	60	54	46	48	56	52	54	60	58	64	65	58	48	42	45	47	52	55	58	58	60	63	64	62	57	56	63	54	47	55	55.3
CENTRE 5 SW	MAX	77	81	69	77	81	83	85	85	86	78	82	86	79	78	68	80	85	88	90	92	94	92	89	86	87	94	91	94	87	67	72	83.3
	MIN	44	57	55	52	53	54	53	56	58	60	65	64	62	53	44	47	48	55	55	58	58	64	63	65	63	59	59	64	55	52	55	56.5
CHILDERSBURG WTR PLANT	MAX	80	74	75	81	83	83	85	83	82	86	87	86	77	75	80	84	86	89	93	91	92	90	87	87	91	91	94	93	81	76	76	84.5
	MIN	53	59	57	50	49	50	54	56	60	60	64	67	60	47	44	46	48	53	56	59	59	60	63	64	63	59	57	65	56	50	55	56.2
GADSDEN GAS PLANT	MAX	79	72	75	80	84	82	85	83	78	81	86	80	75	67	81	85	87	90	93	92	91	89	83	88	91	93	94	84	74	73	74	82.9
	MIN	52	59	56	51	51	54	52	56	57	58	65	64	61	49	46	46	48	55	54	58	59	63	65	63	62	57	58	63	54	52	56	56.3
PELL CITY 1 NNE	MAX	76	78	63	74	80	81	82	84	84	80	83	86	86	75	69	80	84	86	90	92	90	91	90	85	85	87	78	79	72	57	61	80.3
	MIN	43	54	55	48	47	47	50	55	56	61	62	63	61	50	45	45	45	52	53	57	58	59	62	62	62	58	57	55	55	49	53	54.2
SYLACAUGA 4 NE	MAX	79	73	74	80	84	81	84	84	81	87	87	80	76	71	81	85	87	90	93	92	92	88	90	89	92	93	93	89	79	76	76	84.1
	MIN	53	60	56	55	49	53	54	56	57	59	63	65	59	45	41	47	49	53	55	58	59	62	64	63	62	58	55	65	56	48	54	55.9
TALLADEGA	MAX	79	73	73	79	82	82	84	84	81	84	86	78	72	69	79	82	85	89	91	90	90	90	85	85	90	90	91	89	77	74	72	82.4
	MIN	48	56	55	49	47	47	50	53	56	58	61	63	58	45	46	45	47	52	55	56	58	60	61	61	61	58	55	64	53	46	51	54.0
PIEDMONT PLATEAU 05																																	
ALEXANDER CITY 6 NE	MAX	80	74	76	81	83	83	84	84	82	88	87	85	75	81	83	84	87	92	93	92	92	90	88	86	92	94	94	96	87	75	78	85.3
	MIN	55	59	55	51	46	51	47	50	57	57	59	54	43	42	41	43	44	50	55	57	57	61	60	62	60	56	53	60	55	47	50	52.8
ASHLAND	MAX	77	71	77	80	80	82	83	82	85	86	77	67	67	76	80	85	89	87	88	90	86	85	86	90	91	93	89	65	72	75		81.4
	MIN	54	52	46	46	48	52	56	58	61	63	66	46	47	49	47	54	56	58	59	60	60	63	62	58	56	63	53	51	51	58		55.1
AUBURN 3 SW	MAX	78	79	64	74	80	82	83	82	84	82	87	88	82	79	73	82	84	88	92	92	93	95	90	90	90	92	94	92	92	70	72	84.0
	MIN	57	61	53	54	53	54	55	53	56	59	61	65	61	48	48	51	50	54	60	62	63	64	64	63	63	63	59	64	59	58	56	57.8
CAMP HILL 2 NW	MAX	77	79	63	71	79	80	84	82	84	85	85	86	84	78	70	80	82	86	90	90	88	91	88	89	88	91	92	92	91	68	74	82.8
	MIN	45	57	54	53	49	51	53	53	54	55	57	66	60	45	43	43	44	48	55	63	59	61	65	63	61	59	55	59	58	54	58	54.8
HEFLIN	MAX	80	62	75	82	83	83	83	84	80	84	86	76	75	67	80	85	86	91	93	92	93	92	84	86	91	90	91	89	66	72	76	82.5
	MIN	48	54	46	45	47	46	50	52	56	60	61	51	44	40	43	43	51	53	55	57	59	58	62	59	55	53	63	54	49	48	60	52.3
LAFAYETTE	MAX	74	67	65	73	75	77	78	85	83	83	79	69	70	75	79	80	84	88	88	89	88	83	86	84	89	91	90	89	79	68	70	79.9
	MIN	54	54	50	48	47	47	49	55	56	59	61	58	45	45	47	47	50	56	60	62	61	57	60	61	61	62	60	64	54	52	52	54.6
MARTIN DAM	MAX	79	72	72	78	82	82	83	84	83	87	87	85	79	73	79	84	89	89	91	90	90	90	88	88	90	93	92	96	86	73	77	84.2
	MIN	56	60	57	54	54	54	51	52	54	58	60	63	61	55	55	48	53	53	60	62	62	65	62	64	64	64	58	66	59	59	56	58.0
OPELIKA	MAX	79	79	79	71	78	80	82	82	84	81	86	86	80	79	70	79	82	87	91	90	92	93	88	86	89	93	93	92	93	68	70	83.3
	MIN	54	57	54	54	49	50	52	52	55	57	62	65	65	49	50	44	47	53	54	66	57	58	65	63	62	59	57	60	60	59	55	56.3
ROCKFORD	MAX	80	67	76	82	84	82	85	84	82	86	88	78	78	71	82	85	88	92	92	91	93	90	88	90	92	94	93	92	74	75	75	84.2
	MIN	56	54	49	49	49	51	52	55	57	59	63	59	46	46	47	48	53	58	58	59	61	61	64	62	59	55	58	56	51	55	58	55.1
ROCK MILLS	MAX	80	81	61	72	80	82	81	83	83	81	86	86	83	79	73	82	86	89	94	92	93	94	90	89	88	94	97	94	91	68	75	84.1
	MIN	49	58	53	52	47	46	47	50	54	57	58	62	62	46	48	43	46	53	57	59	58	62	59	62	63	56	55	61	57	56	52	54.5
PRAIRIE 06																																	
DAYTON	MAX	71	76	75	76	79	84	84	85	85	90	85	83	80	77	80	85	86	87	90	90	93	94	95	88	90	93	96	97	93	80	81	85.4
	MIN	59	63	53	54	56	56	58	60	65	65	65	67	70	50	55	55	57	58	63	62	64	66	66	66	65	66	64	70	57	52	60	60.9
DEMOPOLIS LOCK AND DAM	MAX	76	76	72	75	80	82	83	85	84	86	88	88	79	77	75	80	83	86	89	92	92	91	92	88	88	91	93	95	91	77	78	84.3
	MIN	50	61	58	57	57	58	58	60	64	64	65	68	60	50	50	51	52	55	56	62	64	63	67	68	66	66	63	62	58	55	54	59.4
GAINESVILLE	MAX	75	77	73	76	80	82	82	84	84	82	88	87	77	76	74	80	83	85	89	93	92	92	92	86	85	91	93	95	86	77	75	83.6
	MIN	54	63	56	55	56	57	59	61	64	64	68	65	61	53	51	53	54	57	64	65	65	66	68	69	67	65	65	72	57	53	62	60.9
GREENSBORO	MAX	78	74	78	81	82	83	85	85	84	88	89	79	77	79	82	84	87	91	93	92	93	92	89	90	93	96	96	89	81	78	77	85.3
	MIN	58	65	54	54	54	59	59	61	65	63	67	62	60	51	49	53	55	58	63	64	64	66	70	69	65	66	63	64	56	52	61	60.3
HAYNEVILLE	MAX	80	75	74	75	80	80	81	82		85	88	87	81	80	77	82	84	87	91	94	94	93	90	86	90	92	95	98	94	84		85.5
	MIN							58	58		60	62	67	63	50	50	52	54	56	62	63	64	64	64	68	61	65	62	72	59	54		60.3
LIVINGSTON	MAX	77	76	77	79	82	83	84	85	88	90	88	79	78	76	79	84	85	89	93	94	93	92	88	88	94	94	95	90	78	78	75	84.9
	MIN	60	64	55	56	53	56	58	60	67	64	68	62	60	51	49	51	52	56	62	64	64	65	67	67	66	64	63	66	57	53	61	60.0
MARION JUNCTION 2 NE	MAX	77	72	76	81	82	83	86	85	86	88	90	80	76	75	82	85	88	91	94	94	94	93	90	90	94	95	95	92	81	77	77	85.5
	MIN	59	66	55	53	54	57	58	60	63	64	68	65	60	49	48	51	52	57	63	63	65	66	66	69	65	64	62	66	57	54	59	59.9
MINTER 3 NW	MAX	77	75	76	76	80	83	82	83	83	84	86	88	81	75	75	80	86	90	90	90	91	93	91	88	88	90	93	93	92	78	78	84.4
	MIN	53	58	52	54	54	57	57	58	60	65	67	67	62	51	50	52	52	58	64	65	65	65	65	66	66	66	64	63	59	54	54	59.5
MONTGOMERY WB AP	MAX	77	68	75	79	81	82	85	83	84	86	87	81	78	75	80	82	85	92	92	90	93	90	89	88	91	94	94	95	80	75	83	84.3
	MIN	60	60	58	55	54	56	58	60	64	67	67	66	61	55	52	53	54	59	64	66	65	67	65	68	69	66	65	72	58	58	60	61.4
SELMA	MAX	79	76	76	82	85	84	86	86	87	88	90	85	78	79	82	85	88	92	94	94	95	92	90	90	90	96	96	96	82	77	79	86.4
	MIN	60	66	55	52	55	59	60	65	65	67	70	71	63	52	50	55	58	60	65	67	67	67	67	70	69	68	65	71	60	58	62	62.5
TUSKEGEE 3 S	MAX	76	75	74	80	82	82	83	80	82	86	87	80	79	74	81	83	86	90	93	91	94	89	89	90	91	94	93	92	82	74	83	84.4
	MIN	59	64	56	54	57	51	53	56	55	60	59	66	61	49	47	50	50	54	58	62	61	66	65	67	64	61	59	59	61	57	57	58.0
UNION SPRINGS 2 NE	MAX	71	77	72	74	79	84	82	84	85	86	87	87	82	82	76	86	90	92	92	91	92	92	89	89	92	93	93	93	92	92	85	85.8
	MIN	49	61	60	51	52	55	56	55	57	62	68	67	60	49	46	51	60	65	64	65	61	63	65	64	62	59	57	56	54	56	59	58.4
COASTAL PLAIN 07																																	
ANDALUSIA 1 NW	MAX	81	78	85	78	81	86	85	88	86	85	88	90	85	80	80	81	88	87	90	92	91	94	94	92	90	91	94	96	92	80	79	86.7
	MIN	60	64	59	56	57	62	59	56	64	70	70	65	64	54	50	49	50	64	67	66	60	62	62	65	66	64	62	67	60	49	56	60.6
ATMORE STATE FARM	MAX																																
	MIN																																
BRANTLEY	MAX	80	76	84	74	80	82	83	85	86	86	88	89	87	80	77	80	84	87	91	94	93	94	89	89	90	93	95	96	95	85	77	86.1
	MIN	58	62	58	51	50	52	53	55	58	61	60	65	61	47	45	48	49	50	57	58	60	62	61	65	64	62	58	64	62	47	55	56.7

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BREWTON 3 SSE	MAX	78	85	79	81	85	88	88	88	88	90	92	89	82	79	80	84	88	90	95	95	94	94	90	92	93	96	95	95	87	83	83	87.9
	MIN	59	68	58	57	50	51	55	56	61	63	60	65	62	48	45	48	48	50	57	55	60	61	61	62	66	65	60	65	63	49	57	57.6
CAMDEN 3 NW	MAX	76	80	77	81	84	85	86	85	87	88	90	82	78	71	80	85	86	90	93	93	93	93	89	90	92	94	95	93	81	78	78	85.6
	MIN	56	65	53	52	52	57	56	60	62	66	67	65	62	50	48	50	52	56	62	62	64	63	64	66	65	66	63	68	57	51	60	59.4
CHATOM 3 N	MAX	89	87	89	86	89	89	90	89	87	89	90	92	89	92	90	92	93	99	101	95	105	95	93	92	92	91	91	96	89	88	85	91.4
	MIN	56	57	67	57	59	59	60	58	59	56	59	57	66	60	57	63	58	60	60	61	60	68	67	66	64	62	64	62	58	57	54	60.4
CLAYTON	MAX	77	78	75	70	77	79	79	80	82	81	84	85	81	77	73	77	81	84	86	89	89	90	83	85	86	88	90	94	91	74	68	81.7
	MIN	58	59	55	53	57	58	57	59	63	64	65	66	62	51	50	58	60	64	64	64	67	66	68	67	67	68	69	69	65	58	58	61.6
DOTHAN FAA AIRPORT	MAX	72	84	70	80	82	84	85	88	87	89	89	90	82	78	79	82	88	93	95	94	95	90	89	90	93	95	96	96	79	77	86	86.4
	MIN	58	61	58	55	57	57	55	57	66	68	65	65	60	55	51	57	56	59	65	66	66	71	68	68	68	69	66	72	58	54	60	61.6
ENTERPRISE	MAX	72	85	78	80	83	84	85	85	86	88	86	87	80	78	80	87	92		93	93	94	91	89	87	94	94	95	94	91	78	87	86.5
	MIN	58	65	58	54	56	55	51	57	65	66	64	66	64	54	52	54	58		65	65	66	69	64	63	67	69	63	70	66	54	58	61.2
EUFAULA	MAX	80	76	76	72	80	82	83	84	85	86	88	86	84	81	80	80	82	83	93	92	93	95	88	88	89	92	94	95	93	87	69	85.0
	MIN	57	64	57	53	49	52	58	53	64	61	65	66	63	49	47	49	60	56	60	62	62	68	68	70	66	64	59	67	67	58	58	59.7
EVERGREEN	MAX	82	78	83	74	81	84	87	88	87	85	88	82	78	78	81	80	82	87	91	93	93	94	92	90	90	94	96	97	95	80	81	86.2
	MIN	58	60	56	53	52	55	55	57	60	63	62	62	65	50	50	51	51	52	55	60	63	63	63	66	66	66	60	65	63	51	58	58.4
FRISCO CITY	MAX	83	78	83	77	83	83	84	87	87	88	89	91	90	78	79	80	86	88	92	92	93	94	94	90	90	94	95	96	94	80	82	87.1
	MIN	58	62	55	55	57	56	60	60	64	66	66	68	63	52	50	57	55	59	63	67	66	65	64	69	67	69	67	71	59	53	60	61.4
GENEVA	MAX	82	75	85	74	80	83	80	87	87	88	88	89	89	84	81	83	86	90	93	95	95	96	94	93	90	94	98	98	99	83	83	87.8
	MIN	59	61	59	54	55	57	56	57	63	63	62	65	63	53	50	53	53	55	60	62	64	69	64	67	66	68	65	69	67	66	57	60.7
GILBERTOWN	MAX	76	84	78	81	84	84	85	87	88	90	90	86	79	78	81	85	87	91	93	94	92	93	88	89	93	95	95	93	86	80	75	86.5
	MIN	58	66	53	53	49	49	54	58	65	63	65	64	60	47	46	47	50	51	58	60	61	63	62	63	65	64	61	68	58	49	62	57.8
GREENVILLE	MAX	75	80	74	80	84	84	85	83	84	87	88	87	78	76	80	85	88	91	93	93	93	92	89	90	91	95	95	93	87	77	82	85.8
	MIN	58	65	55	54	55	58	58	59	63	64	66	67	62	53	53	56	55	58	62	63	66	67	66	68	68	68	64	68	60	55	59	61.1
HEADLAND	MAX	81	70	83	70	80	82	82	83	85	86	87	88	87	82	77	80	82	87	91	93	92	96	91	89	85	92	95	95	96	79	77	85.3
	MIN	59	60	58	53	57	58	58	60	61	60	64	66	63	53	50	57	58	59	67	65	66	69	66	67	66	70	64	66	68	55	60	61.4
HIGHLAND HOME	MAX	79	75	78	71	79	82	83	85	84	84	88	87	85	77	74	80	84	86	90	91	92	94	90	89	87	92	94	93	92	79	77	84.5
	MIN	57	61	54	53	55	55	57	61	63	63	66	67	62	49	52	56	59	62	66	62	65	65	65	67	67	69	69	69	58	54	58	60.8
LOCKHART	MAX																																
	MIN																																
NATCHEZ	MAX	76	82	75	80	82	83	85	85	86	88	88	86	78	78	80	84	87	89	93	93	93	92	88	90	92	95	95	93	82	78	82	85.7
	MIN	59	65	54	51	49	51	54	57	62	61	65	67	63	46	45	48	48	51	58	61	61	62	62	65	66	65	59	65	59	48	60	57.6
OZARK 6 NNW	MAX	78	85	77	79	82	83	83	86	88	88	88	86	80	80	79	84	87	90	93	92	94	90	90	88	93	95	95	95	88	72	87	86.3
	MIN	57	63	57	52	53	53	53	56	63	63	63	63	60	52	49	54	55	57	62	62	65	65	63	65	65	63	60	67	62	54	54	59.0
PHENIX CITY 2 NNW	MAX	78	79	64	71	79	81	82	82	84	80	87	88	80	79	71	79	81	87	91	93	92	94	89	88	88	92	94	92	93	69	74	83.3
	MIN	58	61	50	56	57	56	50	57	60	64	65	67	62	52	53	56	58	62	65	69	66	64	66	69	66	68	65	70	63	55	58	60.9
PUSHMATAHA	MAX	78	75	82	78	84	83	83	85	85	88	90	90	82	78	78	80	85	86	89	93	93	92	93	85	90	93	96		86	80	79	85.3
	MIN	58	62	54	55	48	51	53	59	63	63	68	71	60	48	48	48	50	53	59	64	63	63	64	63	66	64	65		57	49	61	58.3
SEALE	MAX																																
	MIN																																
THOMASVILLE	MAX	78	74	80	75	79	82	83	84	83	85	87	89	83	78	76	78	84	85	88	91	92	91	92	88	89	90	94	94	92	80	78	84.6
	MIN	58	59	55	55	56	56	59	63	66	66	68	70	62	51	51	55	54	57	64	65	64	67	65	66	66	67	65	66	57	54	61	60.9
TROY	MAX	76	79	72	79	82	83	84	84	82	87	87	85	79	76	79	83	85	89	91	92	92	88	90	86	92	93	93	93	85	72	85	84.6
	MIN	57	64	57	54	59	59	58	60	62	64	59	65	61	51	50	59	58	63	62	64	65	65	66	68	68	67	67	68	59	55	57	61.0
WHATLEY	MAX	76	84	78	82	84	84	86	85	88	90	92	85	78	78	82	86	88	92	95	92	96	95	88	90	94	97	97	96	85	82	80	87.3
	MIN	59	65	54	53	48	51	53	58	63	60	58	64	62	46	46	48	48	51	57	60	60	62	60	65	66	65	58	64	58	49	61	57.2
GULF 08																																	
BAY MINETTE	MAX	80	85	80	82	85	84	85	85	84	89	88	88	79	80	82	86	87	91	92	93	93	92	89	82	90	95	95	94	84	85	80	86.6
	MIN	60	68	59	57	59	58	60	62	66	68	65	65	54	64	52	59	61	60	63	63	68	70	67	69	68	70	71	71	63	58	62	63.2
CITRONELLE	MAX	80	84	80	82	84	84	85	84	84	87	85	86	83	80	80	79	80	89	90	92	93	92	90	90	92	95	101	96	88	84	79	86.4
	MIN	57	64	55	54	56	57	59	60	64	65	64	62	68	68	65	58	60	67	62	64	68	69	68	63	65	67	69	69	58	56	58	62.5
CODEN	MAX	77	82	84	81	83	83	83	82	85	86	85	86	84	83	81	85	87	88	90	87	92	88	86	86	88	91	91	90	87	83	78	85.2
	MIN	64	71	60	60	57	57	59	67	71	69	70	75	66	52	52	57	57	57	59	62	69	70	65	74	68	67	69	73	68	58	63	64.1
FAIRHOPE 2 NE	MAX	78	83	81	81	82	81	84	84	86	81	85	87	80	79	80	84	85	88	89	88	92	91	89	87	89	94	93	93	87	84	81	85.4
	MIN	62	70	59	55	57	57	60	60	64	62	66	70	64	55	53	58	58	57	61	67	72	69	66	69	69	69	71	75	66	57	63	63.3
FORT MORGAN	MAX	73	80	77	75	77	78	78	77	80	81	82	80	83	78	77	78	82	83	85	85	89	86	85	83	83	89	89	88	89	80	80	81.6
	MIN	65	69	65	64	64	66	68	70	72	71	72	71	68	66	64	68	67	66	70	72	75	75	73	75	72	75	78	77	76	65	72	70.0
MOBILE WB AIRPORT	MAX	77	84	79	81	82	82	83	83	83	87	86	85	80	79	80	84	86	89	92	93	94	91	88	86	90	95	97	95	82	85	79	85.7
	MIN	63	68	60	60	60	58	61	62	66	68	68	66	60	56	55	59	61	61	65	65	68	70	68	71	69	69	72	72	63	59	63	64.1
MOBILE	MAX	81	79	86	78	83	78	80	80	78	79	84	82	86	81	79	82	85	88	91	92	89	95	88	84	86	90	95	95	95	80	82	84.9
	MIN	63	64	60	61	64	64	65	67	71	69	71	74	67	57	57	62	64	65	69	68	73	75	70	74	71	72	76	75	65	61	63	67.0
ROBERTSDALE 1 E	MAX	81	78	85	79	82	81	80	82	82	85	88	87	88	81	79	81	85	87	90	92	93	95	90	88	86	90	94	95	91	80	85	85.8
	MIN	62	65	59	56	56	55	59	60	66	63	62	68	63	55	53	57	55	55	59	60	67	68	65	67	68	69	69	74	68	57	62	62.0

See Reference Notes Following Station Index

EVAPORATION AND WIND

Station		Day Of Month																												Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PIEDMONT PLATEAU 05																																	
MARTIN DAM	EVAP	.13	.07	.10	.25	.24	.14	.28	.24	.10	.18	.18	.14	.21	.28	.22	.21	-	-	-	.27	.25	.28	.24	.17	.18	.33	.43	.07	.17	.10	.11	6.178
	WIND	25	60	130	60	20	30	20	20	20	10	20	20	39	79	98	19	50	0	13	22	30	25	25	10	20	30	10	30	50	30	25	1040
PRAIRIE 06																																	
DEMOPOLIS LOCK AND DAM	EVAP	.20	.08	.14	.17	.22	.21	.23	.31	.11	.22	.23	.28	.03	.35	.26	.23	.22	.21	.32	.15	.24	.23	.34	.20	.15	.20	.29	.18	.12	.38	.20	6.70
	WIND	30	92	78	53	44	30	35	32	66	37	37	58	38	84	74	32	19	11	16	13	20	13	43	25	17	8	14	17	94	65	38	1233
	MAX	83	85	78	78	84	84	88	91	91	94	95	94	84	82	81	90	90	95	98	102	97	98	96	92	93	102	102	95	90	88	85	90.5
	MIN	54	65	58	54	56	57	62	63	65	67	68	69	63	53	54	55	60	59	64	68	68	70	65	70	70	69	70	69	59	58	60	62.6
GULF 08																																	
FAIRHOPE 2 NE	EVAP	.15	.15	.20	.25	.20	.21	.20	.20	.16	.28	.15	.19	.28	.24	.21	.24	.25	.24	.27	.22	.26	.26	.24	.10	.18	.27	.31	.30	.33	.25	.12	6.91
	WIND	18	81	25	16	15	19	16	14	15	20	16	29	46	22	20	13	17	18	22	25	33	4	20	18	6	48	46	67	70	25	7	811
	MAX	85	92	93	95	93	91	93	96	96	97	98	97	91	90	92	92	93	94	96	96	95	98	95	92	98	99	99	99	93	91	86	94.0
	MIN	65	70	63	60	60	62	64	65	66	67	69	71	66	57	57	62	63	67	65	67	71	72	68	71	72	72	74	73	68	62	67	66.3

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	MIDNIGHT CST	6:00 AM CST	NOON CST	6:00 PM CST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
BIRMINGHAM WB AIRPORT	03	11	6.2	29	N	2	84	87	54	56	5	2	1	1	1	0	10	82	5.6
HUNTSVILLE WB AIRPORT	16	6	5.6	26++	09	2	79	79	48	51	4	4	2	0	1	0	11	-	5.7
MOBILE WB AIRPORT	18	6	8.6	34++	17	13	85	89	52	60	2	1	1	2	0	1	7	-	5.0
MONTGOMERY WB AIRPORT	36	5	6.4	19	W	28+	85	90	55	59	2	1	2	0	1	0	6	68	5.3

See reference notes following Station Index.

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ↔	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ABBEVILLE 1 NNW	0008	07	HENRY	4	31 35	85 15	465		7A		C	JOHN S RICHBURG
ADDISON	0063	03	WINSTON	2	34 13	87 11	795				C	PALMER GODSEY
ALBERTA	0140	07	WILCOX	1	32 14	87 25	175		8A		C	SIDNEY J. MARDY, SR.
ALBERTVILLE 2 SE	0148	02	MARSHALL	12	34 14	86 10	1140	5A	5A		H	JESSE M. CULP
ALEXANDER CITY 6 NE	0165	05	TALLAPOOSA	11	32 59	85 52	660	5P	5P		H	DOUGLAS M. SANFORD
ALICEVILLE	0178	03	PICKENS	13	33 07	88 07	140	7A	7A		H	CHERRY J. HERNDON
ANDALUSIA 1 NW	0252	07	COVINGTON	6	31 19	86 30	260	8A	8A		H	JAMES P. GILLIS
ANNISTON FAA AP	0272	04	CALHOUN	7	33 35	85 51	599	MID	MID		H	FED. AVIATION AGENCY
ARLEY 3 S	0338	03	WINSTON	2	34 04	87 13	500		7A			MRS. ODRA R. DAVIS
ASHLAND	0369	05	CLAY	11	33 16	85 51	1050	8A	8A		C H	NORMA K WILLIS
ASHVILLE 4 W	0377	04	ST. CLAIR	7	33 51	86 20	590		7A			JOHN T. SWINDALL
ATHENS 2	0395	01	LIMESTONE	12	34 48	86 59	720	9A	9A		H	RADIO STATION WJMW
AUBURN 3 SW	0422	05	LEE	11	32 34	85 31	730	8A	8A		H	MRS. MARTHA L. MOORE
AUTAUGAVILLE 3 N	0442	03	AUTAUGA	1	32 29	86 41	200		6A			J. B. MEREDITH
BANKHEAD LOCK AND DAM	0505	03	TUSCALOOSA	2	33 29	87 20	280	7A	7A		H	CORPS OF ENGINEERS
BAY MINETTE	0583	06	BALDWIN	9	30 53	87 47	268	7P	7P		H	GROVER W. WOODWARD
BELLE MINA 2 N	0655	01	LIMESTONE	12	34 42	86 53	600	5P	5P		H	AUBURN UNIVERSITY
BERRY	0746	03	FAYETTE	2	33 40	87 36	452				C	MISS CLARA R. OLIVE
BESSEMER 3 SSW	0757	02	JEFFERSON	2	33 22	87 01	533	6P	6A		H	JAMES E. MC CRAVY
BEXAR	0790	03	MARION	13	34 10	88 07	570				C	DSCAR W. LOCKRIDGE
BILLINGSLEY 1 SE	0823	03	AUTAUGA	1	32 39	86 42	420		6A			JOHN R. THOMAS
BIRMINGHAM WB AP	0831	02	JEFFERSON	2	33 34	86 45	620	MID	MID		C HJ	U.S. WEATHER BUREAU
BOAZ	0957	02	MARSHALL	2	34 13	86 10	1070		7A		C	DAVID A. BURNS
BRANTLEY	1069	07	CRENSHAW	6	31 36	86 16	274	8A	8A		H	J. B. MEREDITH
BREWTON 3 SSE	1084	07	ESCAMBIA	6	31 04	87 03	85	6P	6A		H	MRS. CLARA T. PEAVY
BRIDGEPORT 2 W	1099	02	JACKSON	12	34 56	85 45	660	5P	5P		H	MISS M. LOUISE JONES
BROOKWOOD	1143	03	TUSCALOOSA	2	33 16	87 17	605		7A			MRS. WILLIE M. STYRON
BRUNDIDGE	1178	07	PIKE	5	31 44	85 49	495		7A			MILDRED M. WHITTINGTON
CALERA 2 SW	1288	04	SHELBY	7	33 05	86 46	540	5P	5P		H	PIERCE A. GARRETT
CAMDEN 3 NW	1301	07	WILCOX	1	32 02	87 20	225	5P	5P		H	AUBURN UNIVERSITY
CAMPBELL	1315	07	CLARKE	13	31 55	87 59	93				C	JOE PICKENS
CAMP HILL 2 NW	1324	05	TALLAPOOSA	11	32 50	85 41	680	6A	6A		H	AUBURN UNIVERSITY
CARBON HILL	1377	03	WALKER	2	33 54	87 32	430		7A			FLOYD J. GARRISON
CENTRE 5 SW	1512	06	CHEROKEE	7	34 06	85 45	620	7A	7A		H	DON R. WILLIAMSON
CENTREVILLE	1520	03	BIBB	3	32 57	87 08	224	7A	7A		H	HUEY COLBURN
CHATOM 3 N	1566	07	WASHINGTON	13	31 30	88 15	285	5P	5P		H	GRADY C. YOUNG
CHILDERSBURG	1595	04	TALLADEGA	7	33 17	86 21	480		6A			ALABAMA POWER CO.
CHILDERSBURG WTR PLANT	1620	04	TALLADEGA	7	33 17	86 20	418	5P	5P		H	CITY WATER PLANT
CITRONELLE	1685	08	MOBILE	9	31 05	88 14	331	6P	6P		H	MRS. ESTHER A. M. JONES
CLAIBORNE	1690	07	MONROE	1	31 32	87 31	103		7A			TOLLIE L. HASKEW
CLANTON	1694	03	CHILTON	7	32 51	86 38	580	7A	7A		H	MARION W. EASTERLING
CLAYTON	1725	07	BARBOUR	5	31 53	85 28	596	8A	8A		H	MRS. ELIZABETH M. WESTON
CODEN	1803	08	MOBILE	9	30 23	88 13	12	5P	5P		H	AGNES C. CHRISTENSEN
COFFEE SPRINGS 2 NW	1807	07	GENEVA	5	31 11	85 56	250		6A			HENRY F. KELLEY
COLLINSVILLE	1849	02	DE KALB	7	34 15	85 52	734		7A			B. W. APPLETON
COLUMBIA 1 E	1865	07	HOUSTON	4	31 17	85 07	85		7A			MRS. ALICE K. FUALK
CORDOVA	1940	03	WALKER	2	33 46	87 11	334		7A			MRS. J. GRESHAM
COTTONTON	1974	07	RUSSELL	4	32 09	85 04	217		7A			HUGH S. KITE
CUBA	2079	06	SUMTER	13	32 26	88 23	215		7A			REUBEN P. MARRIS
DADEVILLE	2119	05	TALLAPOOSA	11	32 49	85 45	760		7A			WILLIAM L. BARTLETT
DADEVILLE 2	2124	05	TALLAPOOSA	11	32 50	85 46	730				C	M. CLAY PLESS
DANCY 4 N	2141	03	PICKENS	13	33 04	88 17	207		6A			MRS. C. O. WEEKS
DAYTON	2181	06	MARENGO	13	32 21	87 39	225	7A	7A		H	JAMES M. CREWS
DECATUR	2207	01	MORGAN	12	34 35	86 58	580	8A	8A		H	ROSS A. HAWKINS
DELTA	2235	05	CLAY	11	33 26	85 42	1030		7A			MRS. VERNA B. LANDERS
DEMOPOLIS LOCK AND DAM	2245	06	MARENGO	13	32 31	87 50	100	8A	8A	8A	H	CORPS OF ENGINEERS
DOTHAN FAA AIRPORT	2372	07	HOUSTON	5	31 14	85 26	321	MID	MID		H	FED. AVIATION AGENCY
DOTHAN 4 W	2377	07	HOUSTON	5	31 13	85 27	301				C	R. E. PILCHER
DOUBLE SPRINGS	2386	03	WINSTON	2	34 10	87 24	800	7A	7A		H	MITCHELL DRAKE
ELBA	2577	07	COFFEE	10	31 25	86 04	195		7A			HERBERT S. WHATLEY
ELROD	2632	03	TUSCALOOSA	13	33 15	87 48	252		7A			R. V. BERRY
ENTERPRISE	2670	07	COFFEE	5	31 19	85 51	380	5P	5P		H	RADIO STATION WIRB
EUFAULA	2727	07	BARBOUR	4	31 52	85 09	207	7A	7A		H	MARTIN J. DARITY
EVERGREEN	2758	07	CONECUH	6	31 26	86 56	220	7A	7A		H	W. DAVE SIMONTON
FAIRHOPE 2 ME	2813	08	BALDWIN	9	30 33	87 53	23	5P	5P	5P	H	JAMES E. BARRETT, JR.
FALCO PINEN POND TOWER	2832	07	COVINGTON	9	31 06	86 33	232		8A			U.S. FOREST SERVICE
FALKVILLE 1 N	2840	01	MORGAN	12	34 22	86 54	630	7A	7A		H	EDGBERT M. HARDIN
FALLS CITY BLK POND TR	2848	03	WINSTON	2	34 04	87 20	650		7A			U.S. FOREST SERVICE
FAYETTE	2885	03	FAYETTE	13	33 41	87 50	370	6P	6A		H	GORMAN J. BLACK
FLORENCE	2971	01	LAUDERDALE	12	34 48	87 41	578	6A	6A		H	HARRY G. RICHARDS
FORT DEPOSIT	3024	06	LOWNDES	6	31 59	86 35	501		7A			WOODROW WILSON
FORT MORGAN	3035	06	BALDWIN	9	30 14	88 01	10	8P	8P		C H	WM. H. CHANDLER
FORT PAYNE	3043	02	DE KALB	7	34 27	85 43	934		8A		C	CARL PARKER
FRISCO CITY	3105	07	MONROE	8	31 26	87 24	410	8A	8A		H	MRS. NELIA MCKENZIE
GADSDEN	3151	04	ETOWAH	7	34 01	86 00	570		7A			JOHN W. WILLIAMS
GADSDEN GAS PLANT	3154	04	ETOWAH	7	34 01	86 00	565	6P	7A		H	SO. NATURAL GAS CO.
GAINESVILLE	3160	06	SUMTER	13	32 49	88 09	130	7A	7A		H	MACK C. FIELDS
GARDEN CITY	3200	02	CULLMAN	2	34 01	86 45	500		8A		C	MRS. G. MC KENZIE
GENEVA	3255	07	GENEVA	5	31 02	85 51	107	7A	7A		H	REBECCA CAMPBELL
GEORGIANNA	3271	07	BUTLER	6	31 38	86 44	285		7A			T. E. MASON
GILBERTOWN	3308	07	CHOCTAW	13	31 53	88 20	128	6P	6P		H	ALTON G. LAND
GORGAS	3430	03	WALKER	2	33 39	87 13	300		6A			ALABAMA POWER CO.
GREEN BAY	3496	07	COVINGTON	10	31 11	86 17	280		7A			JOHN P. RHODES
GREENSBORO	3511	06	HALE	2	32 42	87 36	220	6P	6P		H	N. HAMMER COBBS
GREENVILLE	3519	07	BUTLER	6	31 50	86 38	444	5P	8A		H	CECILE T. LEWIS
GREENVILLE 2	3524	07	BUTLER	6	31 50	86 38	420				C	L. RAYMOND BODIFORD
GULF SHORES P D	3558	08	BALDWIN	9	30 17	87 41	8		7A			GILBERT W. MELCHER
GUNTERSVILLE	3573	02	MARSHALL	12	34 20	86 19	578	4P	4P		H	RADIO STATION WGSV
GUNTERSVILLE TVA	3578	02	MARSHALL	12	34 22	86 17	605	5P	5P		C	TVA-765
HALEYVILLE	3620	03	WINSTON	2	34 14	87 37	910	6A	6A		C H	JAMES O. WILLIAMS
HAMILTON 3 S	3645	03	MARION	13	34 06	87 59	518	7A	7A		H	EDDIE L. PEARCE
HAYNEVILLE	3748	06	LOWNDES	1	32 11	86 36	180	7A	7A		H	MISS JANE ODSWELL
HEADLAND	3761	07	HENRY	5	31 21	85 20	370	7A	7A		H	AUBURN UNIVERSITY
HEFLIN	3775	05	CLEBURNE	11	33 39	85 36	850	8A	8A		H	CITY OF HEFLIN
HIGHLAND HOME	3816	07	CRENSHAW	6	31 57	86 19	594	7A	7A			CHARLES R. PORTER
HIGHTOWER	3842	05	CLEBURNE	11	33 32	85 24	1175		8A			THOMAS J. HART
HODGES	3899	01	FRANKLIN	13	34 20	87 56	845		7A			FRANK L. HAYNES
HUNTSVILLE WB AP	4064	01	MADISON	12	34 42	86 35	605	MID	MID		HJ	U.S. WEATHER BUREAU
JACKSON	4193	07	CLARKE	13	31 31	87 53	210		7A		C	T. M. GAILLARD, JR.
JACKSONVILLE 2 SW	4209	05	CALHOUN	7	33 48	85 46	690		7A		C	MRS. ELLA M. AYERS
JASPER 4 N	4226	03	WALKER	2	33 54	87 16	525	6P	6P		H	JAMES A. BRITAIN
JORDAN DAM	4306	05	ELMORE	7	32 37	86 15	290		6A			ALABAMA POWER CO.
LAFAYETTE	4502	05	CHAMBERS	4	32 54	85 24	830	5P	5P		H	CLARENCE M. FINCHER
LAY DAM	4603	05	CHILTON	7	32 50	86 31	420		6A		C	ALABAMA POWER CO.
LEEDS	4619	02	JEFFERSON	3	33 33	86 33	636		7A			MRS. MARY K. LEE
LEESBURG	4627	04	CHEROKEE	7	34 11	85 46	589		7A			RUFUS M. SEWELL
LIVINGSTON	4798	06	SUMTER	13	32 35	88 11	160	7P	7P		H	LIVINGSTON STATE COL.
LOCKHART	4822	07	COVINGTON	9	31 01	86 22	290	8A	8A		H	M. C. YOUNG
LOUISVILLE	4884	07	BARBOUR	4	31 48	85 33	470		8A			JOHN B. ARD
MADISON	4971	01	MADISON	12	34 42	86 45	580	5P	5P		H	JOHN D STONER JR
MAGELLA	4991	02	JEFFERSON	1	33 30	86 51	654		7A			ALABAMA POWER CO.
MARION 1 N	5108	06	PERRY	2	32 38	87 18	210		7A		C	ROBERT J. CURRY
MARION JUNCTION 1 ENE	5111	06	DALLAS	1	32 27	87 13	202		7A			R. L. SIMONTON
MARION JUNCTION 2 NE	5121	06	DALLAS	1	32 28	87 13	200	6P	6P		H	AUBURN UNIVERSITY
MARTIN DAM	5145	05	ELMORE	11	32 40	85 55	340	6P	6P	6P	H	ALABAMA POWER CO.
MATHEWS 1 SSW	5172	06	MONTGOMERY	11	32 15	86 01	190		7A			E. PAUL GOWAN
MELVIN	5554	07	CHOCTAW	13	31 56	88 27	350		7A			ERNEST H. LANE
MERTZ PONDVILLE TOWER	5382	03	BIBB	3	32 53	87 20	600		7A			U.S. FOREST SERVICE
MIDWAY	5397	06	BULLOCK	4	32 04	85 32	490				C	MRS. SARA O. HALL
MILLERS FERRY	5417	07	WILCOX	1	32 06	87 22	78		5A			FRED HENDERSON
MILSTEAD	5439	06	MACON	11	32 27	85 54	201		8A			JAMES M. WALKER
MINTER 3 NW	5449	06	DALLAS	1	32 06	87 03	370	7A	7A		H	HENRY J. YATES
MINTER 4 NW	5454	06	DALLAS	1	32 07	87 03					C	T. E. IDE
MITCHELL DAM	5465	03	CHILTON	7	32 48	86 27	350		6A			ALABAMA POWER CO.
MOBILE WB AIRPORT	5478	08	MOBILE	9	30 41	88 15	211	MID	MID		C HJ	U.S. WEATHER BUREAU
MOBILE	5483	08	MOBILE	9	30 41	88 02	119	8A	8A		H	ROBERT G. BETANCOURT
MONTEVALLO	5537	04	SHELBY	3	33 06	86 52	462		7A			M. P. JETER, JR.
MONTGOMERY WB AP	5550	06	MONTGOMERY	1	32 18	86 24	195	MID	MID		C HJ	U.S. WEATHER BUREAU
MOULTON	5625	01	LAWRENCE	12	34 29	87 17	660				C	TVA-381
MOULTON 2	5635	01	LAWRENCE	12	34 29	87 18	645	6P	6P		H	JOHN M. KELLY
MUSCLE SHOALS FAA AP	5749	01	COLBERT	12	34 45	87 37	536	MID	MID		H	FED. AVIATION AGENCY
NATCHEZ	5785	07	MONROE	1	31 43	87 16	182	5P	7A		H	S. B. HELTON
NEW BROCKTON	5842	07	COFFEE	5	31 24	85 56	460				C	E. L. DEAN
NEW MARKET 2	5867	01	MADISON	12	34 54	86 26	715	5P	5P		H	MISS LUCILE W. HEREFORD
NEWTON	5875	07	DALE	5	31 20	85 36	220		7A			GLADYS G BROWN
ONEONTA	6121	02	BLOUNT	2	33 57	86 29	875	7A	7A		H	LONNIE R. NORRIS
OPELIKA	6129	05	LEE	11	32 38	85 23	750	8A	8A		H	RADIO STATION WJMO
ORRVILLE	6161	06	DALLAS	1	32 18	87 14	200		8A			EDWARD B. WARREN
OZARK 6 NNW	6218	07	DALE	5	31 32	85 41	460	6P	6P		H	JACOB O. BARNES

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ↔	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
PAINT ROCK 2 N	6226	02	JACKSON	12	34 42	86 20	635				C	TVA-69
PALMERDALE 2 W	6246	02	JEFFERSON	2	33 44	86 41	798		7A			GEORGE T. POSEY
PELL CITY 1 NNE	6329	04	ST CLAIR	7	33 36	86 16	955	7A	7A		H	NORMAN A. VAUGHN
PERRYVILLE	6362	06	PERRY	3	32 36	87 09	500		8A			MRS EVELYN M. FULLER
PETERMAN	6370	07	MONROE	1	31 35	87 16	195				C	MRS. MINTA EDGINS
PHENIX CITY 2 NNW	6398	07	RUSSELL	4	32 30	85 01	570	8A	8A		H	D. R. MC LEMORE
PICKENSVILLE	6414	03	PICKENS	13	33 13	88 16	165		7A			MRS MARY A. HEDRICK
PINE HILL	6460	07	WILCOX	1	31 59	87 36	110		7A			MRS. DELLA L. OAKLEY
PINE LEVEL	6468	06	MONTGOMERY	6	32 04	86 04	506		7A			MRS. ENA C. PAUL
PLANTERSVILLE 2 SSE	6508	03	AUTAUGA	1	32 37	86 54	230		7A			THOMAS E. FISCHER
PRATTVILLE	6640	03	AUTAUGA	1	32 28	86 28	290	6P	6P		H	CONTINENTAL GIN CO.
PRIMROSE FARM	6684	06	MONTGOMERY	1	32 18	86 15	180		12M			W. E. ELSBERRY
PUSHMATAHA	6719	07	CHOCTAW	13	32 12	88 21	260	8A	8A		H	MRS. JANIE C. BROWN
RED BAY	6805	01	FRANKLIN	12	34 26	88 08	680	7A	7A		H	MRS AUTIE KILBURN
REDSTONE ARSENAL	6833	01	MADISON	12	34 35	86 36	573	MID	MID		H	REDSTONE ARSENAL
REFORM	6847	03	PICKENS	13	33 23	88 01	228		7A			CURRY MC DONALD
RIVER FALLS	6937	07	COVINGTON	6	31 22	86 32	180		7A			WILLIAM GODWIN
RIVER FALLS 2 NE	6942	07	COVINGTON	6	31 22	86 31	190				C	ALABAMA ELECTRIC COOP
ROBERTSDALE 1 E	6988	08	BALDWIN	9	30 32	87 40	155	7A	7A		H	MICHAEL W. BALDWIN
ROCKFORD	7020	05	COOSA	7	32 53	86 13	650	6A	6A		H	KNOX MC EWEN
ROCK MILLS	7025	05	RANDOLPH	4	33 09	85 18	745	6A	6A		H	JOHN T. BAILEY
RUSSELLVILLE 2	7131	01	FRANKLIN	12	34 31	87 44	880	7A	7A		H	RADIO STATION WWWR
SAINT BERNARD	7157	02	CULLMAN	2	34 12	86 47	802	7A	7A		H	ST. BERNARD COLLEGE
SAND MT SUBSTA AU	7207	02	DE KALB	12	34 17	85 58	1195	6P	6P		H	AUBURN UNIVERSITY
SAYRE	7282	02	JEFFERSON	2	33 43	86 58	304		7A			MRS. M. W. PRIDMORE
SCOTTSBORO	7308	02	JACKSON	12	34 41	86 03	615	7A	7A		H	RADIO STATION WCRI
SEALE	7328	07	RUSSELL	4	32 18	85 10	390	5P	5P		H	HOMER D. TEAL
SELMA	7360	06	DALLAS	1	32 25	87 00	147	5P	7A		H	ROBERT J. CHANDLER
SLOCOMB	7570	07	GENEVA	5	31 07	85 36	248		7A			J T KIRKLAND
SNOW HILL	7620	07	WILCOX	1	32 00	87 01	225		7A			MRS. EVA R. RAY
SUTTLE	7960	06	PERRY	3	32 32	87 11	145		7A			J. F. SUTTLE, JR.
SYLACAUGA 4 NE	7990	04	TALLADEGA	7	33 12	86 12	490	6P	6P		H	CITY WATER PLANT
TALLADEGA	8020	04	TALLADEGA	7	33 27	86 06	565	6P	6P		H	C. O. WEAVER
THOMASVILLE	8178	07	CLARKE	13	31 55	87 44	405	7A	7A		H	LEDDY GATES
THORSBY 1 SW	8204	03	CHILTON	1	32 54	86 44	200				C	AUBURN UNIVERSITY
THORSBY EXP STATION	8209	03	CHILTON	1	32 53	86 42	680	6P	6P		H	AUBURN UNIVERSITY
THURLOW DAM	8215	05	ELMORE	11	32 32	85 54	288		6A			ALABAMA POWER CO.
TONEY	8259	01	MADISON	12	34 54	86 44	750				C	TVA-506
TRAFFORD	8285	02	JEFFERSON	2	33 49	86 44	470		7A		C	WILLIAM P. DOSS
TROY	8323	07	PIKE	10	31 49	85 59	580	6P	6A		C H	THOMAS J. DILLARD
TUSCALOOSA FAA AP	8380	03	TUSCALOOSA	2	33 14	87 37	170	MID	MID		H	FED. AVIATION AGENCY
TUSCALOOSA OLIVER DAM	8385	03	TUSCALOOSA	2	33 13	87 35	152	7A	7A		C H	CORPS OF ENGINEERS
TUSKEGEE 3 S	8403	06	MACON	11	32 23	85 39	420	5P	5P		H	RADIO STATION WABT
UNION SPRINGS 2 NE	8438	06	BULLOCK	6	32 09	85 43	460	7A	7A		H	ROBERT L. DUNHAM
UNIONTOWN	8446	06	PERRY	1	32 26	87 31	265		7A			JEPTHA S. BRANYON
VALLEY HEAD	8469	02	DE KALB	7	34 34	85 37	1040	7A	7A		H	C. + H LUMBER COMPANY
VERNON	8517	03	LAMAR	13	33 45	88 08	180	7A	7A		C H	JOHN B. GUIN
WADLEY	8605	05	RANDOLPH	11	33 08	85 34	640		7A			ALABAMA POWER CO.
WALLACE 2 E	8637	07	ESCAMBIA	6	31 13	87 12	205		7A			MRS. ESSIE M. CHAVERS
WALNUT GROVE	8648	04	ETOWAH	2	34 04	86 19	850		7A			MRS. FLORENCE PARKER
WARRIOR LOCK AND DAM	8673	06	GREENE	2	32 47	87 50	110	6A	6A		C	CORPS OF ENGINEERS
WATERLOO	8686	01	LAUDERDALE	12	34 55	88 04	465	8A	8A		H	MRS. INIS WILSON
WEST BLOCTON	8809	03	BIBB	3	33 07	87 07	500		7A			MRS ELIZA J. BEARDEN
WETUMPKA	8859	05	ELMORE	7	32 33	86 12	207		7A			MAXWELL J. NORRIS
WHATLEY	8867	07	CLARKE	13	31 39	87 43	170	5P	7A		H	MRS. VELMA G. COLEMAN
WINFIELD 2 SW	8998	03	FAYETTE	13	33 55	87 50	468		7A			W. W. COTNEY
YATES HYDRD PLANT	9103	05	ELMORE	11	32 34	85 54	335		6A			ALABAMA POWER CO.

* 1-ALABAMA; 2-BLACK WARRIOR; 3-CAHABA; 4-CHATTAHOOCHEE; 5-CHOCTAWHATCHEE; 6-CONECUH; 7-COOSA; 8-ESCAMBIA; 9-GULF; 10-PEA; 11-TALLAPOOSA; 12-TENNESSEE; 13-TOMBIGBEE;

REFERENCE NOTES

Additional information regarding the climate of Alabama may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Dannelly Field, (FD 2, Montgomery, Alabama [illegible] or any Weather Bureau Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F. In "Supplemental Data" table directions entered in figures are tens of degrees.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at obaervation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a.m., C.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations, consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

  No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- \+ And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more daya of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground, however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

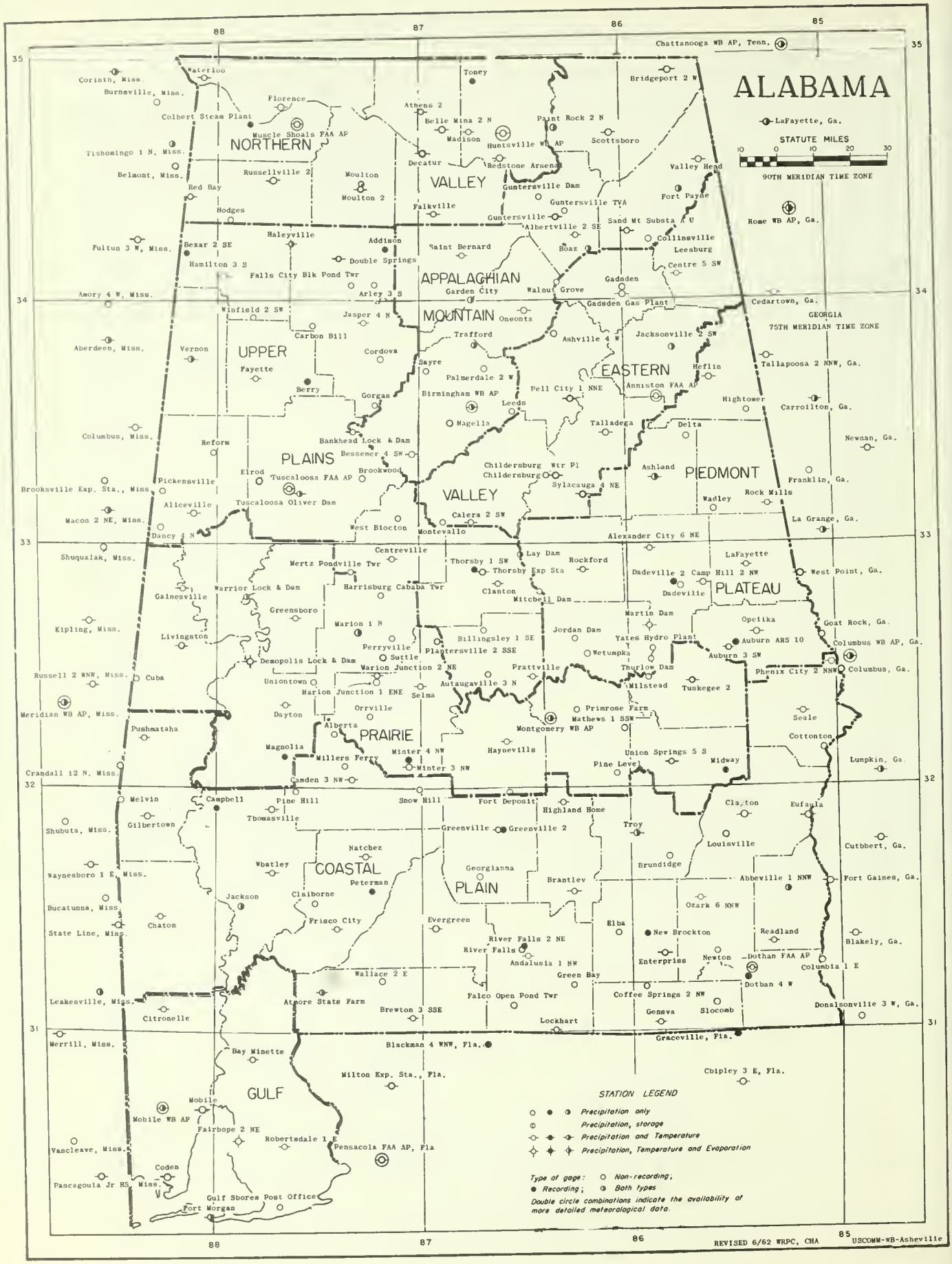
Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-WB-Asheville, N. C. -7/15/64-825


ALABAMA
NORTHERN
VALLEY
APPALACHIAN
MOUNTAIN
UPPER
VALLEY
EASTERN
PLAINS
PIEDMONT
PLATEAU
PRAIRIE
COASTAL
PLAIN
GULF
LaFayette, Ga.
STATUTE MILES
10 0 10 20 30
90TH MERIDIAN TIME ZONE
GEORGIA
75TH MERIDIAN TIME ZONE
Chattanooga WB AP, Tenn.
Waterloo
Corinth, Miss.
Burnsville, Miss.
Florence
Colbert Steam Plant
Muscle Shoals FAA AP
Tishomingo 1 N, Miss.
Belmont, Miss.
Russellville 2
Red Bay
Hodges
Haleyville
Fultun 3 W, Miss.
Bexar 2 SE
Hamilton 3 S
Falls City Blk Pond Twr
Amory 4 W, Miss.
Winfield 2 SW
Aberdeen, Miss.
Vernon
Carbon Hill
Fayette
Berry
Columbus, Miss.
Reform
Pickensville
Brooksville Exp. Sta., Miss.
Aliceville
Macon 2 NE, Miss.
Dancy 2 N
Shuqualak, Miss.
Gainesville
Kipling, Miss.
Livingston
Russell 2 WNW, Miss.
Cuba
Meridian WB AP, Miss.
Pushmataha
Crandall 12 N, Miss.
Melvin
Shubuta, Miss.
Gilbertown
Waynesboro 1 E, Miss.
Bucatunna, Miss.
State Line, Miss.
Leakesville, Miss.
Merrill, Miss.
Vancleave, Miss.
Pascagoula Jr HS, Miss.
Toney
Athens 2
Belle Mina 2 N
Madison
Huntsville WB AP
Paint Rock 2 N
Scottsboro
Bridgeport 2 W
Decatur
Redstone Arsenal
Moulton
Moulton 2
Guntersville Dam
Guntersville TVA
Guntersville
Falkville
Albertville 2 SE
Sand Mt Substa 4 U
Valley Head
Fort Payne
Rome WB AP, Ga.
Addison
Saint Bernard
Double Springs
Boaz
Collinsville
Leesburg
Centre 5 SW
Garden City
Walnut Grove
Gadsden
Gadsden Gas Plant
Cedartown, Ga.
Arley 3 S
Jasper 4 N
Oneonta
Trafford
Ashville 4 W
Jacksonville 2 SW
Cordova
Sayre
Palmerdale 2 W
Heflin
Tallapoosa 2 NNW, Ga.
Gorgas
Birmingham WB AP
Pell City 1 NNE
Anniston FAA AP
Leeds
Magella
Talladega
Hightower
Carrollton, Ga.
Delta
Newnan, Ga.
Bankhead Lock & Dam
Bessemer 4 SW
Elrod
Tuscaloosa FAA AP
Brookwood
Childersburg Wtr Pl
Childersburg
Ashland
Sylacauga 4 NE
Franklin, Ga.
Rock Mills
Wadley
Tuscaloosa Oliver Dam
Calera 2 SW
West Blocton
Montevallo
La Grange, Ga.
Alexander City 6 NE
Centreville
Mertz Pondville Twr
Thorsby 1 SW
Thorsby Exp Sta
Lay Dam
Rockford
LaFayette
Dadeville 2
Camp Hill 2 NW
West Point, Ga.
Warrior Lock & Dam
Harrisburg Cababa Twr
Clanton
Dadeville
Mitchell Dam
Greensboro
Marion 1 N
Martin Dam
Opelika
Goat Rock, Ga.
Perryville
Billingsley 1 SE
Jordan Dam
Yates Hydro Plant
Auburn ARS 10
Columbus WB AP, Ga.
Demopolis Lock & Dam
Suttle
Plantersville 2 SSE
Wetumpka
Auburn 3 SW
Marion Junction 2 NE
Prattville
Thurlow Dam
Phenix City 2 NNW
Columbus, Ga.
Uniontown
Autaugaville 3 N
Milstead
Tuskegee 2
Marion Junction 1 ENE
Selma
Orrville
Primrose Farm
Dayton
Alberta
Montgomery WB AP
Mathews 1 SSW
Seale
Magnolia
Millers Ferry
Minter 4 NW
Minter 3 NW
Haynesville
Union Springs 5 S
Cottonton
Pine Level
Midway
Lumpkin, Ga.
Camden 3 NW
Campbell
Pine Hill
Snow Hill
Fort Deposit
Highland Home
Clayton
Eufaula
Tbomasville
Greenville
Greenville 2
Troy
Louisville
Cutbbert, Ga.
Natchez
Wbatley
Brundidge
Georgianna
Peterman
Brantley
Abbeville 1 NNW
Fort Gaines, Ga.
Jackson
Claiborne
Ozark 6 NNW
Chatom
Frisco City
Evergreen
Elba
New Brockton
Readland
Blakely, Ga.
River Falls 2 NE
River Falls
Andalusia 1 NW
Enterpriss
Newton
Dothan FAA AP
Columbia 1 E
Wallace 2 E
Green Bay
Dotban 4 W
Leakesville, Miss.
Atmore Stats Farm
Falco Open Pond Twr
Coffee Springs 2 NW
Donalsonville 3 W, Ga.
Citronelle
Brewton 3 SSE
Gensva
Slocomb
Lockhart
Graceville, Fla.
Blackman 4 WNW, Fla.
Bay Minette
Milton Exp. Sta., Fla.
Cbipley 3 E, Fla.
Mobile
Mobile WB AP
Fairbope 2 NE
Robertsdale 1 E
Pensacola FAA AP, Fla
Coden
Gulf Sbores Post Office
Fort Morgan
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage: Non-recording; Recording; Both types
Double circle combinations indicate the availability of more detailed meteorological data.
REVISED 6/62 WRPC, CHA
USCOMM-WB-Asheville

U. S. DEPARTMENT OF COMMERCE
LUTHER H. HODGES, Secretary
WEATHER BUREAU
ROBERT M. WHITE, Chief

CLIMATOLOGICAL DATA

ALABAMA

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AUG 25 1964
SCI., TECH. & AGR. DIV.

JUNE 1964
Volume 70 No. 6

ASHEVILLE: 1964

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation								
									No. of Days									Snow, Sleet			No. of Days		
									Max.		Min.												
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NORTHERN VALLEY 01																							
ATHENS 2	89.0	65.4	77.2		100	23	50	1	10	21	0	0	0	1.90		1.24	6	.0	0		3	1	1
BELLE MINA 2 N	90.6	65.3	78.0		100	22	53	4	0	20	0	0	0	1.46		1.45	6	.0	0		1	1	1
DECATUR	89.4	66.1	77.8	- .9	98	23	51	1	2	19	0	0	0	1.64	- 1.65	1.34	6	.0	0		2	1	1
FALKVILLE 1 N	89.6	65.0	77.3		99	23	49	4	1	19	0	0	0	2.48		1.44	6	.0	0		4	1	1
FLORENCE	91.7	66.3	79.0		102	23	52	4+	2	22	0	0	0	2.04		.64	18	.0	0		4	3	0
HUNTSVILLE WB AP	89.2	68.4	78.8	.2	97	22	56	3+	0	17	0	0	0	4.28	.91	1.90	12	.0	0		4	3	2
MADISON	90.9	66.0	78.5	.9	99	22+	53	4	0	21	0	0	0	2.06	- 1.46	1.12	13	.0	0		4	2	1
MOULTON 2	91.1	66.1	78.6		99	28+	52	3+	0	22	0	0	0	1.93		1.03	6	.0	0		4	1	1
MUSCLE SHOALS FAA AP	90.9	68.1	79.5		100	22	52	4	0	21	0	0	0	1.17		.51	11	.0	0		3	1	0
NEW MARKET 2	88.6	63.7	76.2		97	22	51	3+	2	14	0	0	0	2.89		.85	23	.0	0		5	3	0
REO BAY	89.3	67.2	78.3		102	23	54	2	3	17	0	0	0	3.14		1.39	24	.0	0		5	2	2
REDSTONE ARSENAL	89.1	63.9	76.5		98	22	52	5+	0	17	0	0	0	2.35		1.33	12	.0	0		3	2	1
RUSSELLVILLE 2																							
WATERLOO	90.1	62.0	76.1		98	22	45	5	3	17	0	0	0	2.14		1.40	1	.0	0		4	1	1
DIVISION			77.8	.1										2.27	- 1.24			.0					
APPALACHIAN MOUNTAIN 02																							
ALBERTVILLE 2 SE																							
BESSEMER 3 SSW	90.2	65.9	78.1		99	22	49	4	0	16	0	0	0	3.93		1.71	7	.0	0		4	4	1
BIRMINGHAM WB AP R	88.8	67.5	78.2	- 1.2	99	22	53	4	0	12	0	0	0	4.08	.07	3.34	6	.0	0		4	1	1
BRIDGEPORT 2 W	89.8M	62.4	76.1M		100	21	51	3	0	19	0	0	0	1.88	- 1.69	1.27	6	.0	0		4	1	1
GUNTERSVILLE	91.4	66.8	79.1		98	22+	54	4+	0	23	0	0	0	1.15		.66	6	.0	0		3	1	0
ONEONTA	88.9	64.0	76.5		99	23	47	4	0	16	0	0	0	4.89		2.65	6	.0	0		6	3	1
SAINT BERNARD																							
SAND MT SUBSTA AU	87.8	63.8	75.8		98	22	50	4	2	13	0	0	0	2.15		1.15	6	.0	0		3	2	1
SCOTTSBORO	89.6	63.8	76.7	- .1	98	23	53	1	1	18	0	0	0	1.87	- 1.97	.61	27	.0	0		4	1	0
VALLEY HEAD	88.4	60.0	74.2	- 1.1	97	24+	44	4	9	15	0	0	0	3.39	- .43	1.20	7	.0	0		6	3	1
DIVISION			76.8	.0										2.92	- .91			.0					
UPPER PLAINS 03																							
ALICEVILLE																							
BANKHEAD LOCK AND DAM	90.5	64.9	77.7		100	22	51	4	0	20	0	0	0	3.60		1.12	25	.0	0		5	4	1
CENTREVILLE	92.3	65.9	79.1	.2	102	22	51	4	0	21	0	0	0	2.40	- 1.97	.87	6	.0	0		6	2	0
CLANTON	90.7	66.7	78.7	- .2	99	23+	52	4	0	18	0	0	0	1.87	- 2.37	1.00	25	.0	0		6	1	1
DOUBLE SPRINGS	89.5	63.7	76.6		99	22	50	4	0	17	0	0	0	1.24				.0	0				
FAYETTE	91.6M	66.1	78.9M		99	22+	50	4	0	20	0	0	0	2.89		1.22	24	.0	0		4	3	1
HALEYVILLE	88.0	63.5	75.8		96	23+	48	4	4	14	0	0	0	.73		.36	12	.0	0		3	0	0
HAMILTON 3 S	90.3	62.6	76.5		101	23	46	4	3	19	0	0	0	1.51		.59	24	.0	0		4	2	0
JASPER 4 N	91.7	64.5	78.1		102	22+	48	4	0	19	0	0	0	1.59		.60	6	.0	0		4	2	0
PRATTVILLE	94.2M	67.3M	80.8M	1.9	100	20+	54	5	0	22	0	0	0	2.14	- 2.00	.93	21	.0	0		5	2	0
THORSBY EXP STATION	90.7	67.3	79.0		99	22	57	4+	0	19	0	0	0	3.87		1.22	23	.0	0		7	2	2
TUSCALOOSA FAA AP	91.8	68.5	80.2		101	22	53	4	0	21	0	0	0	3.24		1.51	6	.0	0		3	3	2
TUSCALOOSA OLIVER DAM	92.0	67.8	79.9	.3	101	23+	53	4	0	22	0	0	0	2.38	- 1.22	1.12	6	.0	0		4	2	1
VERNON	91.5	63.5	77.5		102	23	51	5+	2	23	0	0	0	2.93		1.11	23	.0	0		5	2	2
DIVISION			78.4	- .1										2.34	- 1.76			.0					
EASTERN VALLEY 04																							
ANNISTON FAA AP	91.5	65.9	78.7		101	22	52	3	0	22	0	0	0	4.57		2.21	25	.0	0		5	4	1
CALERA 2 SW	91.7	64.1	77.9		101	21	48	4	0	21	0	0	0	5.41	1.49	2.59	24	.0	0		5	3	2
CENTRE 5 SW	91.1	64.3	77.7		103	23	50	4	0	21	0	0	0	2.87		.73	6	.0	0		5	3	0
CHILDERSBURG WTR PLANT	91.0	65.2	78.1		97	22+	50	4+	0	19	0	0	0	3.18		1.02	27	.0	0		8	2	1
GADSDEN GAS PLANT	90.6	64.6	77.6	.0	100	22	48	4	0	18	0	0	0	3.10		1.56	24	.0	0		5	2	1
PELL CITY 1 NNE	89.1	63.4	76.3		99	23	49	4	5	19	0	0	0	2.82		1.08	23	.0	0		4	2	1
SYLACAUGA 4 NE																							
TALLADEGA	89.9	62.6	76.3	- 1.8	98	22	48	4+	0	16	0	0	0	4.07	- .19	1.23	24	.0	0		8	3	1
DIVISION			77.5	- .1										3.72	- .34			.0					
PIEDMONT PLATEAU 05																							
ALEXANDER CITY 6 NE	91.4	61.7	76.6		99	20	47	3	0	20	0	0	0	3.33		.86	6	.0	0		6	5	0
ASHLAND	86.5	63.9	75.2		100	21	50	3+	0	12	0	0	0	4.60		1.70	27	.0	0		8	4	1
AUBURN 3 SW	91.9	65.8	78.9	.1	99	22+	55	4+	0	19	0	0	0	3.31	- .57	.93	24	.0	0		8	3	0
CAMP HILL 2 NW	90.1	64.6	77.4		99	12	49	3	0	16	0	0	0	4.38		1.90	26	.0	0		7	3	1
HEFLIN	90.7	61.8	76.3		100	22+	45	3	2	20	0	0	0	2.77		1.21	26	.0	0		5	1	1
LAFAYETTE	87.8	62.6	75.2		94	22+	52	3	0	14	0	0	0	2.94		.92	23	.0	0		4	3	0
MARTIN DAM	90.5	66.0	78.3		98	20+	52	3	0	18	0	0	0	3.94	.19	2.11	26	.0	0		5	3	1
OPELIKA	90.4M	65.6M	78.0M		98	21+	51	3	0	15	0	0	0	3.52		1.91	24	.0	0		7	1	1
ROCKFORD	90.3	64.2	77.3		98	22	50	2	0	18	0	0	0	5.20		1.72	25	.0	0		9	4	2
ROCK MILLS	92.6	62.7	77.7		102	12	49	3	0	22	0	0	0	.97		.46	9	.0	0		3	0	0
DIVISION			77.1	- 1.1										3.50	- .47			.0					
PRAIRIE 06																							
DAYTON	91.8	67.5	79.7		101	23	55	3	0	23	0	0	0	4.29		1.32	23	.0	0		8	4	1
DEMOPOLIS LOCK AND DAM	90.0	67.3	78.7		98	23+	54	3	0	19	0	0	0	2.83	- .62	.88	23	.0	0		5	3	0
GAINESVILLE	90.3	68.8	79.6		99	23	56	4	0	21	0	0	0	1.58		1.01	6	.0	0		2	1	1
GREENSBORO	91.3	67.6	79.5	- .6	101	22	55	3	0	20	0	0	0	3.07	- .12	1.81	6	.0	0		5	2	1
HAYNEVILLE	93.0M	67.3M	80.2M		103	22	55	3	0	22	0	0	0	1.96		1.03	24	.0	0		3	2	1

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature												Precipitation									
										No. of Days							Snow, Sleet			No. of Days		
										Max.		Min.										
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
LIVINGSTON	91.2	67.4	79.3		100	21	54	4	0	20	0	0	0	4.62		2.10	24	.0	0		6	3	2
MARION JUNCTION 2 NE	91.7	67.7	79.7		100	22	55	3	0	21	0	0	0	3.45		1.77	30	.0	0		5	3	1
MINTER 3 NW	89.9M	66.2M	78.1M		100	22	56	3+	0		0	0	0	4.00				.0	0				0
MONTGOMERY WB AP R	91.8	70.6	81.2	1.8	99	21	57	3	0	20	0	0	0	2.72	- 1.45	.81	24	.0	0		6	2	0
SELMA	92.3	69.9	81.1	.9	100	23	58	3	0	23	0	0	0	2.49	- 1.25	1.17	6	.0	0		4	2	2
TUSKEGEE 3 S	91.3	66.5	78.9	- .3	98	21+	52	3	0	19	0	0	0	3.92	- .22	1.36	25	.0	0		7	3	1
UNION SPRINGS 2 NE	91.5M	67.3M	79.4M	.1	98	22+	53	3	0		0	0	0	2.83	- .97	1.03	6	.0	0		7	3	1
DIVISION			79.6	- .2										3.15	- .61			.0					
COASTAL PLAIN 07																							
ANDALUSIA 1 NW	92.7	65.3	79.0		100	22	54	3	0	24	0	0	0	3.95		1.49	22	.0	0		7	4	1
BRANTLEY	92.9	64.6	78.8		100	22+	52	3	0	21	0	0	0	2.57	- 1.71	.89	6	.0	0		5	2	0
BREWTON 3 SSE	93.4	64.7	79.1	.3	101	11	53	4+	0	22	0	0	0	4.09	- 1.11	1.35	17	.0	0		8	4	1
CAMDEN 3 NW	92.5	67.0	79.8		100	11	54	3	0	22	0	0	0	3.57		.97	23	.0	0		9	2	0
CHATOM 3 N	94.6	66.1	80.4		105	19	53	2	0	27	0	0	0	6.85		2.30	25	.0	0		10	5	3
CLAYTON	89.1	68.9	79.0		95	26+	59	2	0	16	0	0	0	4.16	.10	1.00	6	.0	0		9	4	1
DOTHAN FAA AIRPORT	92.3	69.9	81.1		98	20+	59	4	0	22	0	0	0	2.89	- 1.26	.87	6	.0	0		5	3	0
ENTERPRISE	92.6M	69.0M	80.8M		102	21	61	2+	0	25	0	0	0	5.01		1.96	24	.0	0		7	4	1
EUFAULA	93.4	69.4	81.4	1.0	100	22	60	5	0	28	0	0	0	2.77	- 1.20			.0	0				
EVERGREEN	92.6	66.2	79.4		98	24+	54	3	0	20	0	0	0	4.09		.98	11	.0	0		7	4	0
FRISCO CITY	92.7	68.1	80.4		100	21+	57	2	0	22	0	0	0	5.87	.78	3.48	29	.0	0		6	3	1
GENEVA	93.4	67.5	80.5		99	12	57	4	0	27	0	0	0	7.62	3.38	2.82	25	.0	0		9	5	3
GILBERTOWN	91.9	65.8	78.9		98	22+	53	4+	0	20	0	0	0	6.88		2.07	29	.0	0		6	5	3
GREENVILLE	91.2	68.5	79.9	- .3	98	21+	59	2	0	19	0	0	0	3.67	- .70	1.02	27	.0	0		9	2	1
HEADLAND	90.7	69.5	80.1		98	12	59	3	0	19	0	0	0	4.77		1.27	22	.0	0		6	4	3
HIGHLAND HOME	92.3	68.1	80.2	.9	101	23	58	3	0	20	0	0	0	3.12	- 1.67	1.02	24	.0	0		5	3	1
NATCHEZ	92.2	65.3	78.8		99	21	51	3	0	23	0	0	0	4.64		1.25	6	.0	0		11	2	1
OZARK 6 NNW	91.6	66.0	78.8	- 1.2	103	21	57	2	0	19	0	0	0	5.02	.59	1.67	23	.0	0		6	4	2
PHENIX CITY 2 NNW	90.6	68.5	79.6		98	14+	60	3	0	17	0	0	0	7.78		2.47	27	.0	0		9	6	2
PUSHMATAHA	91.7	66.7	79.2	.5	102	22	53	4	0	19	0	0	0	5.72	1.69	2.45	24	.0	0		7	3	2
SEALE																							
THOMASVILLE	90.4	68.5	79.5	.2	99	23	57	3+	0	18	0	0	0	2.42	- 1.52	.68	6	.0	0		10	1	0
TROY	91.7	68.4	80.1	.7	99	21+	59	3+	0	19	0	0	0	2.02	- 1.35	.68	26	.0	0		5	1	0
WHATLEY	92.8	64.8	78.8		101	21	52	3	0	24	0	0	0	2.83		.74	29	.0	0		7	2	0
DIVISION			79.7	.0										4.45	- .01			.0					
GULF 08																							
BAY MINETTE	90.9	69.4	80.2		97	12	59	2	0	16	0	0	0	6.40		2.28	20	.0	0		8	5	2
CITRONELLE	92.1	65.9	79.0	- .8	99	11	56	2	0	19	0	0	0	6.97	1.60	1.20	20	.0	0		11	6	3
CODEN	89.9	70.7	80.3		95	23+	57	3+	0	19	0	0	0	4.42		1.50	27	.0	0		5	4	2
FAIRHOPE 2 NE	91.1	69.8	80.5	.5	97	22	60	2	0	22	0	0	0	3.70	- 2.49	1.29	25	.0	0		8	3	1
FORT MORGAN	87.4	75.8	81.6		92	21	66	6	0	11	0	0	0	5.08		2.78	28	.0	0		4	3	2
MOBILE WB AIRPORT	90.4	70.4	80.4	- 1.1	97	22	59	2	0	19	0	0	0	4.27	- 1.96	1.76	22	.0	0		7	2	1
MOBILE	89.6	72.8	81.2	.2	96	22+	61	2	0	17	0	0	0	1.20	- 4.55	.45	25	.0	0		6	0	0
ROBERTSDALE 1 E	90.6	68.2	79.4		98	22	60	2	0	17	0	0	0	4.53	- 2.30	1.25	26	.0	0		5	4	3
DIVISION			80.3	.2										4.57	- 1.30			.0					

TEMPERATURE AND PRECIPITATION EXTREMES

Highest Temperature: 105° on the 19th at Chatom 3 N

Lowest Temperature: 44° on the 4th at Valley Head

Greatest Total Precipitation: 9.42 inches at Yates Hydro Plant

Least Total Precipitation: 0.28 inch at Arley 3 S

Greatest One-Day Precipitation: 5.29 inches on the 26th at Yates Hydro Plant

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHERN VALLEY 01																														
ATHENS 2	1.90	.34					1.24												.32											
BELLE MINA 2 N	1.46						1.45						.01																	
DECATUR	1.64	.08					1.34	.12						.03				.04	.03											
FALKVILLE 1 N	2.48	.04					1.44	.42						.12					.01		T			.45						
FLORENCE	2.04	.59	.57															.07	.64					.10					.07	
HOOGES	1.32						.18					.14												.63					.37	
HUNTSVILLE WB AP	4.28	T				.22	.85				T		1.90				T	1.27					T						.04	
MADISON	2.06	.12					.65						.05	1.12				T	.12				T	T		T			T	
MOULTON 2	1.93	.25					1.03	T				.29					T		.31				T	.03					.02	
MUSCLE SHOALS FAA AP	1.17					T	.05					.51					T	.22						.34				T	.05	
NEW MARKET 2	2.89	.20					.80							.64										.85	.40					
RED BAY	3.14	1.12																	.43					.10	1.39			.10		
REDSTONE ARSENAL	2.35					.32	.70						1.33																	
RUSSELLVILLE 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WATERLOO	2.14	1.40																.30	.33					.11						
APPALACHIAN MOUNTAIN 02																														
ALBERTVILLE 2 SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BESSEMER 3 SSW	3.93	.05	T				.51	1.71					T					T						T	.98	.67	T	.01		T	T
BIRMINGHAM WB AP R	4.08	T				.03	3.34				T		T					.05		T				.27	.01	.26	.12	T		T	T
BOAZ	2.22						1.08	.37						.29											.48						
BRIDGEPORT 2 W	1.88	.16					1.27		T				.06	.22		T		T						.12	.05						
COLLINSVILLE	2.00						.87	.15													.10				.88		T				
FORT PAYNE	3.09	T	T				.93	.78		.10			.13	T							T				.80	.35		T	T		
GARDEN CITY	3.20		.12				.52	.44				.15													1.51	.46					
GUNTERSVILLE	1.15	.33					.66																	T	.16						
GUNTERSVILLE TVA	1.69	.50					.70	.01						.02											.46						
LEEDS	4.61	.08	.03				1.98											T			T				.48	1.61	.14	.29			
MAGELLA	3.86	.08					.52	1.98											.24			.09			.68	.14	.06	.11			
ONEONTA	4.89						2.65	.28						.28											.85	.53	.30				
PALMERDALE 2 W	5.78						1.96	.75																	1.70	.55	.12	.70			
SAINT BERNARD	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SAND MT SUBSTA AU	2.15						1.15																	.58	.42					
SAYRE	3.36						1.70	.58				.34		.29											.12			.28		.05	
SCOTTSBORO	1.87	.30	.02				.07	.26		.47				.06											.08			.61			
TRAFFORD	3.07						1.30	.67																	.27			.83			
VALLEY HEAD	3.39	.27	T				.73	1.20		.38				.57				T			T				.24			T			
UPPER PLAINS 03																														
ALICEVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARLEY 3 S	.28														.06													.22			
AUTAUGAVILLE 3 N	1.77						.18												.02						1.26	.31					
BANKHEAD LOCK AND DAM	3.60						.98	.55																	.76	1.12		.19			
BILLINGSLEY 1 SE	1.41						.07	.05					.02						.05					.06	.02	.69	.45		T		
BRODKWOOD	2.81						1.54	.33																	.64	.30					
CARBON HILL	2.67	.02					.24	.02					1.63	.11						.02					.29	.34				T	
CENTREVILLE	2.40	.06					.87	.05					.11					.01							.16	.63	.25		.26		
CLANTON	1.87						.40	T											.12				.10			1.00	.15		.10		
CORDOVA	2.55						.92	.30																1.18		.05		.10			
DANCY 4 N	3.46						.28																	.41	.87				•	1.90	
DOUBLE SPRINGS	1.24		.05		•		1.04	.01				.02		.01										.01	.02	.04				.04	
ELROD	1.50	.20																								1.30					
FALLS CITY BLK POND TR	1.76						.37																		.47			.92			
FAYETTE	2.89	.01					.12	.06						.02											.91	1.22	.50			.05	
GORGAS	4.17						1.31	.91																	.50		1.36		.09			
HALEYVILLE	.73	.12					.09						.36					.02											.14			
HAMILTON 3 S	1.51	.25	.01				.52						.11	.01				T								.59				T	.02	
JASPER 4 N	1.59	.02					.60																		.08	.50		.12		T	.27	
LAY DAM	1.46						.12	.15					.02										.12	.03		.25	.22	.55			
MERT2 PONDVILLE TOWER	1.73	.02					.69	.30					.20												.41	.11					
MITCHELL DAM	.92						.13	.03					.16										.43			.02	.15					
PICKENSVILLE	1.71						.04	T																.96	.34	.16		T		.21	
PLANTERSVILLE 2 SSE	4.46						.76																	.38	.62	.95	.65	T	.25		.85
PRATTVILLE	2.14						.26											.06				.93		.18		.10	.05	.02		.54		
REFORM	2.33	.11					.62																			1.60					
THORSBY EXP STATION	3.87					.04	.28					.07										.35	1.08	1.22		.32	.24	.29			
TUSCALOOSA FAA AP	3.24	T				.02	1.51																.02	.50	.09				T	T	1.10
TUSCALOOSA DLIVER DAM	2.38						1.12	.43																.10	.66	.07					
VERNON	2.93	.11											.03	1.04										1.11	.18	.38		.08			
WEST BLOCTON	4.95	T					2.00	.45																	1.80	.70					
WINFIELD 2 SW	1.92	.08					.27						1.35												.22						
EASTERN VALLEY 04																														
ANNISTON FAA AP	4.57					.51	.38						T									T		.85	.54	2.21	.06			.02	
ASHVILLE 4 W	6.49						1.30																		4.55	.48	.16				
CALERA 2 SW	5.41						.93	.15																1.58	2.53				.16		
CENTRE 5 SW	2.87	.29				T	.73	.09					.72				T	T						.61	.43	T	T				
CHILOERSBURG	3.69						.18	1.10		.11				.59									.25			.26	.15	1.05			
CHILOERSBURG WTR PLANT	3.18						.89			.47			.13								.10			.15	.10	.09	.23	1.02			
GADSDEN	3.62	.01					1.09	.23						.10				.05							1.82	.06	.26	T			
GADSDEN GAS PLANT	3.10						.87	.24						.15											1.56	.09	.19				
JACKSONVILLE 2 SW	2.28						.05	.06						.22											.23	.31	.97	.44			
LEESBURG	3.00	.05	.04				.85	.05		.67				.21											.47	.44	.22				
MONTEVALLO	2.99	.02					.75	.50																	.04	1.22		.46			
PELL CITY 1 NNE	2.82	.05					.77	.45																1.08	.40		.07				
SYLACAUGA 4 NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TALLADEGA	4.07					.44	.32						T									.16		.94	1.23	.34	.54	.10			
WALNUT GROVE	5.60						2.70	.65						1.00											1.25						
PIEDMONT PLATEAU 05																														
ALEXANDER CITY 6 NE	3.33						.86															T	T	.51	.60	.10	.71	.55			
ASHLAND	4.60						.15	.55		.05								.10				.15			.75	.30	.85	1.70			
AUBURN 3 SW	3.31	.02						.37					.21	.02								.40	.10	.13	.93	.03	.58	.52	T		
CAMP HILL 2 NW	4.38							.15				.03	.97										T	.76	.15	.11	1.90	.31	T		
DADEVILLE	3.91						1.32	.18					.06												.37	.20	1.78				
DELTA	2.60						.25	.38																.01	1.30	.28	.26	.12			
HEFLIN	2.77						.25	.09																	.46	.28	1.21	.48			
HIGHTOWER	3.39						.02	.08															1.76		.43	.39	.61	.10			
JORDAN DAM	2.48						.07	1.91															.03	.02	.02	.06	.29	.01	.07		
LAFAYETTE	2.94						.72					.77										.31	.08	.92		.08					
MARTIN DAM	3.94						.44																.57	.07	.06	.50	2.11	.19			
OPELIKA	3.52	.23					.40	.06														.31		.07	1.91	.17	.12	.26			
ROCKFORD	5.20						.90	.62					.10										.30	.18	.20	1.72	1.03			.15	
ROCK MILLS	.97		T					.14		.46												.21			T	.05	.05	.04			
THURLOW DAM	5.90						.02	.46					1.17											.03	.05	.30	3.80		.07			
WADLEY	1.94		.21				.08	.29										.14					.03		.39		.73	.07			
WETUMPKA	6.75						•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		•	•	4.78	1.97		T	T	
YATES HYDRO PLANT	9.42						.02	.60					.13											.95	1.96	.34	5.29	.06	.07		

See reference notes following Station Index

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PRAIRIE 06																																
CUBA	3.70	.22					.04										T	.25						.41	.82	.22	.02	.65		.93	.22	
OAYTON	4.29						.62	.28					.17											1.32	.81	.72				.19	.18	
DEMOPOLI3 LOCK AND OAM	2.83	.07					.72	.30					.60					.05						.88	.02			.10		.03	.06	
FORT OEPO3IT	1.80							.25					.30											.20	.25			.70	.10			
GAINE3VILLE	1.58	.04					1.01	.03					.28					T							.07					.07	.06	
GREEN3BORO	3.07					.12	1.81						.04											.19	.31					T	.60	
HAYNEVILLE	1.96						.73																		1.03	.14				.04		
LIVINGSTON	4.62	.06					.71				.02					.14	.02						.03		2.10	.17		1.01	.09	.27		
MARION 1 N	2.78	T						1.50					.29												.71	.25					.03	
MARION JUNCTION 1 ENE	2.08						1.49						.09												.43	.02		.02			.03	
MARION JUNCTION 2 NE	3.43					.18	.82					.14					T								.54		T		T	T	1.77	
MATHEW3 1 33W	4.63						1.34								.17				.80					T	.20	.10	1.91	.11	T			
MILSTEAD	4.90						.21	.05															.05		.96	1.03	2.46	.14				
MINTER 3 NW	4.00						.34					.33	.65												.42	.31	.20	.20	*	.60	*	.95	
MONTGOMERY WB AP R	2.72	T				.37	.75											.11			T				.39	.81	.08	T	T	T		.21	
ORRVILLE	2.41						1.74																			.32	.35					
PERRYVILLE	2.66						.42	.32					.52						T						.20	1.06	.14	T	T			
PINE LEVEL	1.67						.23																		.51	.21		.72				
PRIMROSE FARM	2.06						1.49												.04						T	.11	.37	.01	.04	T			
SELMA	2.49						1.17	T										T								1.08	.14	.10	T	T	T	T	
SUTTLE	2.54						.77						1.10													.60	.07					
TUSKEGEE 3 3	3.92						.22					.36	.86													.11	1.36	.74	.27				
UNION SPRING3 2 NE	2.83						1.03	.17															T	.10	.55	.10	.63	.25	T			
UNIONTOWN	2.26	T					.70											T							T	1.18						
WARRIOR LOCK AND OAM	4.31	.05					1.06	.52					.39												.04	2.25						
COASTAL PLAIN 07																																
ABBEVILLE 1 NNW	4.42		.03				1.04											.06					1.43			.49	1.03		T	.34		
ALBERTA	3.04	.18					.27					.76					.04								.29	.31	.02			1.17	T	
ANDALUSIA 1 NW	3.93						.60				T				.84								1.49		T	.65						
BRANTLEY	2.57						.89											.05					.45		.06	.65	.02	.33		.12		
BREWTON 3 33E	4.09						.15				.07		.74	.58				1.35					.06			.10		.30		.04	.10	
BRUNDIDGE	4.38						1.03											.68					.07		.33		1.02		.23	1.02		
CAMDEN 3 NW	3.57						.06					.24				.23	.37	.68					.24	.97		.63	.06		.27	.32	.18	
CHATOM 3 N	6.83						1.02	T		T		.27						.36		.02				.26		2.30	1.30	.16	.53	.13	.50	
CLAIBORNE	6.74						.20				.15		T										.32	1.33		.84	1.04		.13	2.39	.34	
CLAYTON	4.16	.34					1.00	.22										.40					.91		.11		.65		.55	.38		
COFFEE SPRINGS 2 NW	7.61		.73				1.31						1.52										.60		.40			1.75	1.10	.20		
COLUMBIA 1 E	3.30					.19	1.85									.02		.46					.25			.06				.47		
COTTONTON	1.97							.48																	.37	1.02	.10					
DOTHAN FAA AIRPORT	2.89	.01					.87					.02					T					.51		T	.47	T	.43	.55			.03	
ELBA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
ENTERPRISE	5.01	.32	T				.87		T								T	T				.50	.42		1.96	T	T	.63	.26	.05		
EUFAULA	2.77						*											*	1.03				.51	.09		.03	.53	.20		.38		
EVERGREEN	4.09						.25				.05	.98						.06					.15		.97	.58	.08	.20	T	.72	.05	
FALCO OPEN POND TOWER	5.78					.33	1.07											1.88					.68		.05	.37		.12	.21	1.07		
FRISCO CITY	5.87						.72				.37	T	T				.06	.06					T	.08	T	.61	.09	.02	.23	3.48	.15	
GENEVA	7.62		.01				1.41				.20		.16					1.50					.63		.10	2.82			.67	.12		
GEORGIANNA	4.42						2.44					.07	.06					.30					.07		.31	.15	T	.10	.84	.08		
GILBERTOWN	6.88					.06	.06	.13					.06			T	1.10						1.30	T	.06	.91			.84	2.07	.09	
GREEN BAY	2.56						.39						.01	.15				.31					.41			.01	.39	.07	.16	.02	.66	
GREENVILLE	3.67						.47						.28				.27	.06							.14	.22	.34	.08	1.02	.51	.26	.02	
HEADLAND	4.77	.22	.17				.90	.06					1.00										1.27				.05	.05	.05	1.00		
HIGHLAND HOME	3.12						.19																		.04	1.02	.02	.88	.35	.57	.05		
JACKSON	4.53						.30						T				.12	T					1.01	.27		.15	.52		.16	1.45	.55	
LOUISVILLE	3.31						.52	.18										T					.64		1.22		.25		.11	.39		
MELVIN	4.37	.40											.08	.22			.42	.22							.52	.06	.08		.83		.75	.79	
MILLER3 FERRY	3.40	.10					.41	T				.19	.46					.48							.16	.89	.10	.15		.03	.42	.01	
NATCHEZ	4.64	T					1.25				.20	.05	.29												.20	.10	.18	.29	.47	.65	.40	.07	
NEWTON	3.03		.27	.29			1.04	.23															.23			.12		.04	.31	.61	.18		
OZARK 6 NNW	5.02	.63					.22															1.17		1.67		.87	.05	.03	.38			
PHENIX CITY 2 NNW	7.78							.96											.76			.88	.19	.28	.21	.64	1.32	2.47	.07			
PINE HILL	2.68	.27					.52																	.58	.68		.63				T	
PUSHMATAHA	3.72	.15										T	T	.03		T								.19	2.45	.27	.05	1.52	.18		.88	
RIVER FALLS	3.51						.69											.70					.81		T	T	.34		.42	.55		
SEALE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SILOCOMB	8.31						2.64						.50										1.17			.13		1.02	.85			
SNOW HILL	1.57						.65																	.22		T	T	T		.70		
THOMASVILLE	2.42						.68						.23					.17						.15	.30	.27	.11		.10	.11	.30	
TROY	2.02						.04	.31										.04					.03		.28		.68		.48	.16		
WALLACE 2 E	3.49						.26						1.46										.15		.22	.50		.45		.25	.20	
WHATLEY	2.83						.36				.23		.08				.08	.06					.10	.06	.57		.38	.06		.74	.11	
GULF 08																																
BAY MINETTE	6.40					.30					.02	.21					.64				2.28			.80			.75	.05	.06	1.04	.25	
CITRONELLE	6.97					.38									.12		.27				1.20			.87	.54	1.18	.20	.31	1.08	.82		
CODEN	4.42																								.90	.01		1.50	1.23	.53	.25	
FAIRHOPE 2 NE	3.70										.31	.18													.25	1.29	.25		.60	.22	.60	
FORT MORGAN	5.08					.60																							2.78	1.40	.30	
GULF SHORES P O	2.85	.80							.60														T			.30	.25	T	.10	T	.80	
MOBILE WB AIRPORT	4.27					.05		.33				.09		T			.28			T	T		1.76	.02	T	.81	.03	.17	.28	.43	.02	
MOBILE	1.20						T		.20		T		.10			T									.20	.45		.05	T	.10	.10	
ROBERTSDALE 1 E	4.53						.25		1.05			.58	.02			.07		.01					.04				1.25		1.17		.09	

See reference notes following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NORTHERN VALLEY 01																																	
ATHENS 2	MAX	67	72	72	74	77	82	76	88	91	91	94	98	94	98	96	94	89	90	92	93	95	96	100	96	91	91	90	93	93	96		89.0
	MIN	50	53	55	54	54	65	65	67	67	67	70	67	68	72	71	67	69	70	67	67	69	70	69	69	64	68	67	65	66	71		65.4
BELLE MINA 2 N	MAX	77	80	80	82	89	85	86	90	90	95	95	96	94	93	93	93	89	93	94	96	96	100	97	90	90	89	93	96	91	87		90.6
	MIN	61	54	55	53	54	63	60	66	66	65	70	69	70	69	70	68	68	70	66	67	69	69	70	67	64	65	67	65	72	68		65.3
DECATUR	MAX	75	76	80	80	81	90	75	87	91	90	95	95	97	95	94	94	83	88	92	94	96	96	98	95	89	90	89	91	95	91		89.4
	MIN	51	57	55	53	54	64	60	67	67	68	71	70	70	70	71	70	70	69	68	69	65	71	71	70	67	67	69	67	73	69		66.1
FALKVILLE 1 N	MAX	70	77	81	80	83	91	75	87	90	89	94	96	96	95	94	94	85	91	92	95	97	97	99	92	89	90	89	92	96	91		89.6
	MIN	62	51	52	49	57	65	59	67	68	69	70	70	72	72	71	69	76	68	70	69	68	68	69	60	62	63	68	63	68	56		65.0
FLORENCE	MAX	67	76	82	81	84	89	81	90	94	94	98	97	100	96	97	96	90	93	94	96	98	98	102	99	93	94	92	96	97	88		91.7
	MIN	60	52	53	52	55	59	61	64	68	70	73	68	70	72	72	70	71	69	71	71	70	72	72	69	68	63	66	66	70	71		66.3
HUNTSVILLE WB AP	MAX	77	80	81	82	89	76	84	90	90	94	96	96	95	92	93	86	88	92	92	94	94	97	95	89	89	89	90	96	91	80		89.2
	MIN	62	56	56	57	58	67	63	67	68	69	72	69	70	73	75	72	72	74	71	72	74	72	73	72	66	68	71	68	73	72		68.4
MADISON	MAX	77	80	79	83	90	87	86	91	90	95	99	97	94	94	94	87	90	94	95	96	96	99	95	88	90	90	91	97	95	88		90.9
	MIN	61	54	55	53	56	63	61	66	66	67	71	69	68	68	69	68	70	71	67	69	71	70	69	68	67	66	67	66	73	70		66.0
MCULTON 2	MAX	76	82	81	84	90	81	88	90	90	95	98	96	95	95	94	87	91	92	95	97	98	99	95	90	93	91	93	99	91	86		91.1
	MIN	62	55	54	52	52	61	59	68	70	69	70	69	70	75	73	70	69	69	75	71	69	70	69	69	62	62	67	65	69	68		66.1
MUSCLE SHOALS FAA AP	MAX	75	81	81	85	89	79	90	94	93	96	97	97	96	95	94	85	90	94	95	97	98	100	95	91	91	90	93	98	88	81		90.9
	MIN	59	55	57	52	57	64	61	71	69	71	73	70	73	73	74	73	71	69	74	71	71	73	72	72	68	67	70	69	73	72		68.1
NEW MARKET 2	MAX	75	77	77	81	88	85	84	90	89	93	96	94	94	92	93	85	86	90	92	95	95	97	96	86	86	87	88	93	89	86		88.6
	MIN	61	51	51	55	53	64	58	63	64	64	68	68	68	67	68	66	67	70	65	66	69	65	66	68	61	62	64	61	67	71		63.7
REO BAY	MAX	68	72	79	80	82	87	83	88	92	91	95	95	97	95	94	94	83	93	92	95	98	98	102	95	87	88	89	91	93	84		89.3
	MIN	60	54	57	56	59	61	63	67	68	69	72	68	70	71	71	71	70	70	73	73	72	72	72	69	65	66	67	69	70	70		67.2
REDSTONE ARSENAL	MAX	77	80	79	84	90	76	86	89	89	94	95	95	92	92	91	86	88	91	92	94	95	98	96	90	89	91	91	94	89	80		89.1
	MIN	57	53	52	52	52	62	58	63	64	63	69	68	69	68	69	68	70	70	66	67	69	67	69	66	61	63	66	63	68	64		63.9
RUSSELLVILLE 2	MAX																																
	MIN																																
WATERLOO	MAX	82	75	80	88	86	82	86	87	89	90	95	94	95	94	94	95	95	93	82	94	94	98	97	92	89	89	92	95	95	85		90.1
	MIN	54	48	50	46	45	49	50	56	64	66	70	68	73	68	69	69	70	67	73	68	64	66	66	67	60	60	60	62	66	67		62.0
APPALACHIAN MOUNTAIN 02																																	
ALBERTVILLE 2 SE	MAX																																
	MIN																																
BESSEMER 3 SSW	MAX	81	82	83	83	91	81	89	90	89	93	95	95	93	94	94	92	95	93	95	97	98	99	92	87	89	86	87	88	89	85		90.2
	MIN	62	53	51	49	52	63	63	63	68	66	72	68	72	69	69	68	68	70	68	69	70	71	69	68	68	69	70	68	70	72		65.9
BIRMINGHAM WB AP	MAX	81	82	82	84	89	77	86	89	88	91	95	94	92	92	93	87	89	91	94	95	96	99	98	86	87	84	86	86	89	82		88.8
	MIN	62	57	55	53	58	65	64	66	69	69	72	72	72	72	71	71	69	69	68	70	71	73	71	71	69	70	71	68	68	70		67.5
BRIDGEPORT 2 W	MAX	74	79	81	83	89	86	85	87	90	95	95	96	91	92	91	88	88	92	94	94	100	99		90	90	90	91	95	93	85		89.8
	MIN	60	53	51	53	52	60	61	61	64	61	68	65	66	66	65	67	66	66	63	66	69	65	66	70	61	62	61	60	65	60		62.4
GUNTERSVILLE	MAX	77	80	81	84	90	88	87	90	91	93	98	97	95	96	96	92	91	93	96	97	98	98	95	86	90	90	92	96	94	90		91.4
	MIN	62	55	54	54	56	61	64	66	66	65	69	71	71	69	68	70	70	70	67	68	76	70	71	68	70	72	71	67	72	71		66.8
ONEONTA	MAX	73	79	80	82	84	90	73	86	90	89	92	96	96	94	93	93	85	92	93	93	96	97	99	96	86	87	86	88	89	90		88.9
	MIN	62	53	50	47	52	62	57	61	64	63	68	68	68	67	67	68	68	70	65	67	70	70	70	68	65	66	69	65	66	65		64.0
SAINT BERNARD	MAX																																
	MIN																																
SAND MT SUBSTA AU	MAX	76	73	79	82	88	75	83	86	87	91	94	94	91	92	91	86	89	92	93	93	95	98	95	85	87	88	89	88	90	84		87.8
	MIN	60	52	51	50	58	58	58	64	67	63	67	71	67	69	67	67	65	68	65	72	67	68	68	65	64	66	67	65	62	64		63.8
SCOTTSBORO	MAX	75	78	79	83	84	89	76	86	89	92	93	95	94	96	93	93	91	91	92	93	97	96	98	96	89	89	89	90	93	90		89.6
	MIN	53	55	60	60	60	60	59	60	63	60	61	64	65	67	70	65	68	66	70	70	66	67	68	68	65	66	64	63	68	64		63.8
VALLEY HEAD	MAX	73	75	78	78	82	88	81	85	88	89	92	94	95	92	92	91	87	88	90	93	94	94	97	97	88	88	88	90	93	91		88.4
	MIN	58	51	46	44	53	58	54	57	58	56	64	64	68	61	60	61	62	67	58	61	64	62	62	65	61	65	67	58	67	69		60.0
UPPER PLAINS 03																																	
ALICEVILLE	MAX																																
	MIN																																
BANKHEAD LOCK AND DAM	MAX	77	79	83	83	85	93	75	89	91	91	94	97	95	94	95	94	92	95	95	94	96	100	98	95	90	91	87	88	89	90		90.5
	MIN	55	56	54	51	55	65	60	63	64	65	70	67	71	68	69	66	67	68	68	67	68	71	68	68	67	63	68	67	69	68		64.9
CENTREVILLE	MAX	73	81	85	86	88	93	82	90	92	92	97	99	97	96	96	97	95	97	95	97	99	102	101	97	97	90	91	89	85	89		92.3
	MIN	62	55	52	51	55	66	60	64	65	65	66	68	73	69	68	68	69	67	67	70	69	71	70	70	69	69	69	68	72	70		65.9
CLANTON	MAX	77	83	83	85	87	88	80	90	90	91	96	98	95	94	95	95	96	94	94	95	98	99	99	95	91	85	89	86	85	88		90.7
	MIN	62	56	53	52	56	66	60	64	67	69	73	68	71	71	69	69	70	69	69	72	70	70	70	71	70	68	70	68	70	68		66.7
DOUBLE SPRINGS	MAX	71	78	80	81	83	89	87	90	89	94	96	95	93	94	93	92	82	92	94	95	98	99	95	87	91	87	90	94	88	88		89.5
	MIN	60	52	55	50	54	52	65	66	65	68	65	70	66	66	66	67	67	66	66	70	68	68	66	61	63	63	65	67	69	66		63.7
FAYETTE	MAX	78	80	83	85	90	85	91	92	92	98	97	97	97	96	95	96	93	95	96	97	99	99	95			89	91	86	90	83		91.6
	MIN	63	53	53	50	55	65	58	66	66	66	72	68	72	72	71	69	69	70	72	69	69	71	70	69	65	66	66	69	69	69		66.1
HALEYVILLE	MAX	69	73	79	80	85	87	76	86	89	89	93	93	95	93	93	91	85	90	92	92	94	96	96	93	89	89	87	88	92	85		88.0
	MIN	60	50	53	48	52	55	62	66	65	66	69	65	67	67	68	65	65	67	68	66	66	67	67	68	65	64	67	63	65	70		63.5
HAMILTON 3 S	MAX	72	75	81	81	85	89	80	88	92	91	95	96	97	94	95	94	83	94	94	95	97	99	101	96	89	91	90	92	96	87		90.3
	MIN	61	51	53	46	49	56	56	59	61	65	70	66	68	65	65	65	67	65	67	64	65	67	70	68	63	60	67	64	68	68		62.6
JASPER 4 N	MAX	78	83	84	86	91	91	85	89	92	93	95	95	98	96	96	94	93	97	97	98	102	102	97	88	93	85	89	91	88	84		91.7
	MIN	63	55	53	48	51	60	64	65	69	70	71	72	74	64	65	65	68	64	64	64	67	70	69	68	64	66	67	65	66	65		64.5
PRATTVILLE	MAX	85	87	88	89	89	83	90	93	95	98	100	98	98	97	98	100	98	97	99	100	98	99	99	92	91	92	89	92	98			94.2
	MIN	62	62	55	56	54	65	61	68	68	69	73	69	71	70	69	70	70	70	70	70	71	71	73	72	70	69	70	67	66			67.3
THORSBY EXP STATION	MAX	81	84	84	86	90	80	89	92	90	90	97	97	92	92	96	96	94	93	96	98	96	99	94	90	89	88	87	84	90	87		90.7
	MIN	62	57	57	57	58	64	60	67	68	70	74	68	70	70	70	70	69	69	69	77	72	66	70	69	68	68	69	69	73	69		67.3
TUSCALOOSA FAA AP	MAX	78	84	85	85	92	87	97	96	90	95	97	95	94	92	96	93	94	93	95	96	100	101	96	88	91	89	90	89	93	82		91.8
	MIN	61	56	55	53	56	68	65	71	71	71	74	71	74	71	71	71	71	70	71	72	72	70	72	71	71	70	71	71	74	69		68.5

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DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TUSCALOOSA OLIVER DAM	MAX	78	89	84	83	85	93	94	90	90	90	96	97	95	99	94	95	91	95	94	93	101	100	101	96	89	90	89	90	88	92		92.0
	MIN	63	56	55	53	55	64	63	67	68	70	73	70	73	71	71	70	70	70	72	72	72	74	70	70	69	69	70	70	71	72		67.8
VERNON	MAX	73	78	84	85	86	90	81	91	97	93	100	95	98	94	95	94	91	94	94	94	96	99	102	95	92	92	92	90	92	89		91.5
	MIN	52	52	54	51	51	54	56	60	62	65	69	66	66	68	68	68	69	68	69	70	68	69	69	69	66	64	64	64	65	68		63.5
EASTERN VALLEY 04																																	
ANNISTON FAA AP	MAX	81	83	83	86	90	76	88	91	91	94	97	98	95	95	95	91	95	95	96	98	98	101	95	89	88	90	91	92	92	92		91.5
	MIN	62	56	52	54	61	64	61	64	65	64	70	71	71	67	65	68	67	68	67	71	70	70	70	69	69	71	70	67	68	65		65.9
CALERA 2 SW	MAX	82	83	85	85	92	84	87	91	90	95	97	96	94	95	98	94	98	94	96	99	101	99	94	88	86	90	90	91	92	86		91.7
	MIN	63	52	49	48	52	63	59	62	66	65	69	67	69	65	65	67	66	69	66	68	67	69	67	66	66	68	69	67	69	66		64.1
CENTRE 5 SW	MAX	74	80	81	83	85	92	75	87	89	91	95	99	99	94	94	94	90	92	95	96	98	98	103	100	90	89	90	91	97	92		91.1
	MIN	61	55	52	50	56	58	59	61	64	63	70	69	68	67	66	69	67	67	65	67	69	68	70	68	67	70	68	63	70	63		64.3
CHILDERSBURG WTR PLANT	MAX	82	82	82	86	90	85	87	91	90	94	97	97	94	94	95	94	95	94	96	97	97	97	94	90	87	87	88	89	90	89		91.0
	MIN	60	53	50	50	53	63	60	63	66	65	71	70	70	68	67	69	67	68	67	69	70	70	70	69	69	68	70	67	69	64		65.2
GADSDEN GAS PLANT	MAX	81	81	82	86	92	74	87	90	90	94	97	98	95	95	94	89	92	95	95	98	98	100	98	86	88	88	88	92	91	84		90.6
	MIN	60	54	51	48	54	63	57	62	64	63	69	69	70	67	67	68	67	70	64	65	70	70	70	68	68	70	69	66	71	65		64.6
PELL CITY 1 NNE	MAX	62	80	81	81	84	91	72	85	90	90	93	97	97	94	95	93	90	94	98	94	97	95	99	95	87	85	86	87	91	90		89.1
	MIN	58	55	50	49	53	62	57	58	64	62	69	69	68	67	65	68	67	67	63	66	66	69	69	67	67	68	68	64	65	61		63.4
SYLACAUGA 4 NE	MAX																																
	MIN																																
TALLADEGA	MAX	80	81	81	84	90	76	86	89	90	93	97	97	94	95	95	92	94	96	95	96	96	98	93	87	87	82	86	89	89	88		89.9
	MIN	59	53	48	48	54	61	57	60	64	61	68	69	67	65	63	65	65	65	64	65	67	67	67	65	67	67	67	64	64	61		62.6
PIEDMONT PLATEAU 05																																	
ALEXANDER CITY 6 NE	MAX	85	85	84	87	89	82	86	90	91	95	98	97	93	95	96	95	95	94	97	99	97	95	96	90	87	89	86	90	90	90		91.4
	MIN	59	50	47	49	54	62	58	58	61	60	67	66	65	63	61	63	65	63	62	64	65	65	67	66	66	67	68	64	65	61		61.7
ASHLAND	MAX	82	80	82	84	85	75	84	91	89	95	94	93	91	91	92	88	89	90	92	94	100	92	86	80	76	76	82	83	80	79		86.5
	MIN	56	50	50	55	63	57	60	64	62	70	69	66	67	65	67	66	64	64	67	68	67	68	67	70	69	68	65	63	60	69		63.9
AUBURN 3 SW	MAX	83	87	85	86	88	87	82	89	90	91	96	98	96	95	96	97	97	98	95	97	99	99	96	96	88	90	88	89	90	90		91.9
	MIN	64	55	55	55	64	62	61	61	64	65	69	68	68	67	67	67	67	66	66	69	70	69	69	69	70	70	70	69	70	68		65.8
CAMP HILL 2 NW	MAX	80	84	83	83	86	88	80	87	90	90	95	99	97	92	93	93	93	95	93	95	98	96	98	92	89	86	85	85	89	89		90.1
	MIN	60	55	49	52	56	60	61	65	64	65	68	68	68	69	68	69	68	67	66	69	70	67	68	68	68	68	69	65	66	62		64.6
HEFLIN	MAX	80	81	82	84	86	73	87	91	92	94	100	96	95	95	95	92	94	94	97	96	96	100	95	92	85	90	88	93	89	90		90.7
	MIN	53	49	45	52	62	54	57	60	58	66	65	67	65	61	66	64	66	62	64	67	66	69	66	64	67	65	63	65	57	68		61.8
LAFAYETTE	MAX	87	81	80	82	87	77	83	87	87	90	94	94	92	90	91	90	90	90	92	94	91	94	90	89	89	82	78	88	87	87		87.8
	MIN	60	55	52	54	55	61	57	60	63	63	68	67	66	65	65	66	64	65	65	67	65	65	65	64	66	65	65	63	63	58		62.6
MARTIN DAM	MAX	86	80	82	85	89	80	86	91	90	95	94	98	95	95	94	92	93	94	96	98	96	96	96	90	86	87	84	89	89	90		90.5
	MIN	62	61	52	62	62	65	60	61	64	66	70	67	68	69	68	69	68	65	65	71	69	67	67	68	69	68	70	69	69	68		66.0
OPELIKA	MAX	81	85	83	83			85	85	88	90	95	98	93	94	94	95	96	92	93	95	98	97	94	93	87	87	87	85	88	89		90.4
	MIN	63	57	51	56			58	61	67	66	69	67	69	69	67	66	67	66	67	69	68	68	68	69	69	70	71	67	66	66		65.6
ROCKFORD	MAX	84	84	85	88	70	80	88	90	91	95	96	95	94	95	94	93	94	93	97	95	96	98	94	90	84	88	87	89	92	89		90.3
	MIN	55	50	53	60	64	58	61	63	63	70	67	67	65	64	64	66	65	64	66	67	67	68	67	68	67	69	68	69	65	66		64.2
ROCK MILLS	MAX	79	85	85	85	86	89	81	89	92	91	97	102	98	94	97	96	95	96	94	97	98	98	101	95	94	92	93	90	94	94		92.6
	MIN	59	54	49	50	55	60	58	58	62	61	69	67	67	65	63	65	65	64	64	66	67	67	69	69	67	69	69	64	63	57		62.7
PRAIRIE 06																																	
DAYTON	MAX	75	80	85	87	87	94	84	92	93	93	93	97	97	96	95	96	96	95	91	98	92	90	101	95	92	92	90	88	98	91		91.8
	MIN	62	56	55	57	59	62	64	67	63	70	73	68	71	70	72	72	69	70	71	73	72	70	70	70	69	69	69	71	70	70		67.5
DEMOPOLIS LOCK AND DAM	MAX	75	78	82	84	85	91	80	89	91	93	92	98	95	94	93	91	93	93	92	95	96	98	98	94	90	87	89	88	85	91		90.0
	MIN	63	57	54	55	59	60	64	65	66	66	73	69	69	70	69	71	70	70	71	72	72	71	71	70	69	70	70	70	71	71		67.3
GAINESVILLE	MAX	75	75	81	82	85	90	80	89	90	91	94	97	95	94	93	95	93	93	93	95	96	98	99	95	91	92	89	91	87	92		90.3
	MIN	64	57	57	56	57	63	63	69	67	72	74	75	74	71	73	71	71	71	74	73	74	74	72	70	70	70	69	71	71	72		68.8
GREENSBORO	MAX	79	84	86	88	93	78	98	91	91	95	96	96	96	94	94	93	93	94	96	97	99	101	92	95	85	89	88	85	91	83		91.3
	MIN	62	57	55	56	61	65	64	67	69	66	73	70	73	69	71	71	69	69	70	72	72	72	70	70	69	69	68	70	70	69		67.6
HAYNEVILLE	MAX	86	87	88		90	86	85	90	90	85	98	100	98		96	98	100	95	97	98		103	101	97	90	92		90	88	90		93.0
	MIN	58	58	55		58	65	62	67	62	71	72	69	71		69	74	70	70	69	69		69	70	70	70	69		71	71	70		67.3
LIVINGSTON	MAX	77	83	85	86	93	82	90	91	93	94	98	95	95	95	95	93	94	94	98	98	100	99	97	90	87	89	88	85	91	82		91.2
	MIN	64	56	55	54	57	66	62	67	65	71	73	68	72	67	71	71	69	69	73	72	71	73	70	69	69	69	69	71	68	71		67.4
MARION JUNCTION 2 NE	MAX	81	83	85	88	92	82	90	93	93	95	97	96	95	95	96	94	94	94	97	97	98	100	95	91	86	90	88	86	91	89		91.7
	MIN	62	56	55	56	60	65	63	67	66	70	72	70	72	68	71	72	70	70	73	72	71	72	70	71	69	69	68	71	70	70		67.7
MINTER 3 NW	MAX	80	82	85	87	90	85	90	90	93	91	95									96	98	100	95	91	88	90	89	85	90	88		89.9
	MIN	57	56	56	59	63	64	64	66	66	73	69									73	69	69	70	69	68	68	70	69	70	69		66.2
MONTGOMERY WB AP	MAX	84	85	86	87	87	82	87	91	92	95	98	96	94	93	97	98	95	94	96	98	99	97	97	91	88	89	86	90	91	92		91.8
	MIN	66	62	57	60	63	66	64	69	69	72	75	73	75	75	74	75	74	73	73	75	76	72	74	72	72	71	73	74	73	70		70.6
SELMA	MAX	82	84	85	88	90	84	90	92	93	95	96	95	95	95	95	95	95	94	97	97	99	99	100	90	89	90	91	89	94	91		92.3
	MIN	63	60	58	59	68	65	64	73	69	71	75	72	70	71	73	74	72	71	70	75	74	74	73	72	71	70	71	73	73	72		69.9
TUSKEGEE 3 S	MAX	86	85	85	88	87	82	89	93	91	95	98	96	93	95	95	96	94	93	95	97	98	97	96	86	89	90	85	82	92	91		91.3
	MIN	63	58	52	54	61	66	62	61	64	67	71	66	78	68	68	72	70	66	72	69	70	67	69	67	68	69	69	71	72	65		66.5
UNION SPRINGS 2 NE	MAX	85	87	85	86	87	88							96	94	96	96	95	95	96	95	98	98	96	95	85	90	89	90	86	89		91.5
	MIN	60	58	53	54	62	66							60	69	70	73	75	79	80	69	69	69	68	69	69	67	70	69	67	69		67.3
COASTAL PLAIN 07																																	
ANDALUSIA 1 NW	MAX	85	89	85	87	90	92	85	91	94	95	96	96	97	97	95	96	93	92	95	97	99	100	95	98	90	92	90	87	92	90		92.7
	MIN	60	60	54	56	58	56	60	64	62	70	68	68	67	65	68	71	67	66	68	68	69	67	69	70	70	67	69	69	67	66		65.3
BRANTLEY	MAX	85	88	86	87	90	90	85	89	93	93	95	100	99	96	96	97	99	96	96	98	99	100	96	96	89	90	90	88	89	91		92.9
	MIN	60	54	52	53	57	62	59	63	64	68	68	68	68	64	62	69	67	65	67	68	69	67	68	70	68	67	69	68	66	68		64.6
BREWTON 3 SSE	MAX	88	86	88	92	91	87	94	96	94	98	101	96	96	96	97	97	95	96	96	97	99	96	99	89	88	90	89	89	90	91		93.4
	MIN	59	55	53	53	58	65	58	63	60	68	66	67	67	63	68	68	65	66	68	67	69	67	68	70	68	69	68	69	67	69		64.7

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DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
CAMDEN 3 NW	MAX	86	84	85	89	92	87	91	93	95	93	100	97	94	95	96	95	94	94	97	97	99	99	95	91	89	90	89	88	90	90		92.5
	MIN	60	58	54	55	59	66	62	68	65	72	71	68	72	68	70	70	69	70	71	71	70	70	69	68	69	69	68	70	68	69		67.0
CHATOM 3 N	MAX	89	84	96	97	99	96	91	91	96	95	99	99	95	94	95	96	94	93	105	100	98	98	94	94	93	90	92	93	94	89		94.6
	MIN	60	53	57	58	59	57	64	67	62	64	72	68	71	69	70	73	68	67	70	69	71	71	68	67	68	68	66	68	70	67		66.1
CLAYTON	MAX	90	85	82	82	85	84	86	84	87	89	92	93	94	95	92	94	94	92	90	91	94	94	95	91	84	95	85	85	84	86		89.1
	MIN	65	59	60	63	68	68	64	69	69	71	72	69	72	70	71	72	71	70	72	73	74	68	71	69	70	68	70	70	70	69		68.9
OCTHAN FAA AIRPORT	MAX	90	87	88	93	91	82	88	94	95	95	96	94	97	98	96	96	94	95	95	98	97	92	97	89	90	88	85	88	90	90		92.3
	MIN	68	61	60	59	71	66	63	68	69	74	74	71	74	72	71	75	73	73	71	73	70	70	72	72	71	71	71	71	71	71		69.9
ENTERPRISE	MAX	90	85	88	91	91	86	88	92	93	95	100	96	94	95	95	94	95	95	98		102	95	95	90	92	90	88	90	90	92		92.6
	MIN	61	61	62	63	66	65	63	67	67	74	73	70	71	70	80	74	71	69	70		72	68	72	69	71	70	70	70	70	72		69.0
ELFAULA	MAX	89	90	92	90	91	92	92	91	92	94	95	96	94	95	97	96	99	95	95	95	97	100	94	95	89	91	91	92	90	93		93.4
	MIN	62	67	69	65	60	62	65	69	70	72	71	70	69	72	70	78	71	69	71	73	71	69	70	71	71	70	72	71	69	72		69.4
EVERGREEN	MAX	82	87	85	88	92	89	85	93	94	95	97	98	97	95	96	97	95	94	95	98	98	98	97	98	89	89	90	90	88	88		92.6
	MIN	59	56	54	56	59	65	61	65	62	65	67	70	70	66	69	70	67	68	69	68	70	68	70	71	70	70	71	70	69	70		66.2
FRISCO CITY	MAX	84	85	85	87	92	89	86	91	94	93	93	98	97	94	95	95	96	96	97	100	100	98	99	98	90	90	92	90	89	89		92.7
	MIN	63	57	58	61	63	65	66	69	66	72	72	70	71	68	71	72	68	70	71	71	72	71	70	70	69	69	70	70	69	70		68.1
GENEVA	MAX	88	92	90	90	95	94	85	90	92	94	96	99	96	95	97	96	98	95	96	96	98	97	93	96	92	91	91	91	89	91		93.4
	MIN	64	59	58	57	65	65	63	66	66	71	71	70	71	68	68	68	70	69	68	71	73	68	68	70	70	69	70	69	69	72		67.5
GILBERTOWN	MAX	81	83	86	86	93	87	91	93	95	95	98	97	95	95	97	95	94	94	97	97	98	98	94	92	88	89	89	84	90	87		91.9
	MIN	65	55	53	53	56	64	60	64	60	70	69	67	66	67	70	70	67	67	70	69	70	70	70	69	69	67	69	70	67	70		65.8
GREENVILLE	MAX	84	84	85	89	89	84	90	90	92	95	97	95	94	95	95	93	93	93	97	98	98	97	92	89	88	88	85	86	90	92		91.2
	MIN	63	59	62	63	65	64	63	68	66	72	73	70	72	70	71	71	69	70	71	72	74	70	70	70	69	68	70	70	69	71		68.5
HEADLAND	MAX	81	89	85	86	81	90	78	88	91	93	95	98	94	94	94	93	96	94	95	97	97	97	92	94	91	92	86	88	85	88		90.7
	MIN	66	61	59	60	69	65	63	69	70	74	72	72	72	71	72	75	72	71	72	71	70	71	74	71	71	70	71	70	70	70		69.5
HIGHLAND HOME	MAX	84	83	85	87	89	90	84	90	92	93	96	99	99	95	96	97	97	95	97	97	98	100	101	97	88	90	89	84	88	90		92.3
	MIN	63	59	58	63	63	65	62	68	67	72	71	68	70	70	71	72	69	71	71	72	73	69	71	69	69	67	70	70	70	69		68.1
NATCHEZ	MAX	84	84	87	83	91	85	91	91	93	95	98	98	94	94	95	95	94	94	97	98	99	98	98	92	91	90	90	87	89	90		92.2
	MIN	59	54	51	52	53	66	60	66	62	68	69	69	68	65	69	69	67	68	69	68	69	70	69	69	70	68	69	68	67	69		65.3
OZARK 6 NNW	MAX	90	84	86	89	88	81	88	91	92	94	98	96	94	94	95	95	95	95	98	99	100	95	95	89	90	89	85	85	89	90		91.6
	MIN	62	57	58	58	64	63	60	59	60	70	72	68	68	68	68	72	69	68	67	68	76	66	70	67	68	67	67	68	66	65		66.0
PHENIX CITY 2 N.NW	MAX	84	81	84	85	88	90	79	87	90	91	94	98	98	98	96	96	95	95	93	94	95	97	95	92	87	86	88	85	88	89		90.6
	MIN	66	61	60	63	65	62	64	67	69	69	70	72	70	73	71	73	73	70	71	74	70	70	71	70	71	69	70	64	71	67		68.5
PLUMMATAHA	MAX	74	78	82	85	87	92	85	94	94	96	96	97	99	94	97	97	93	96	96	98	100	102	98	95	91	86	89	87	84	88		91.7
	MIN	62	55	54	53	54	64	59	68	62	66	72	69	71	71	71	71	67	70	72	73	73	72	70	68	68	69	69	70	68	70		66.7
SEALE	MAX																																
	MIN																																
THOMASVILLE	MAX	75	80	82	84	86	89	89	89	90	92	91	97	94	94	94	94	93	93	94	97	96	98	99	94	90	89	88	86	86	90		90.4
	MIN	61	57	57	59	63	67	64	68	66	73	72	69	72	70	73	73	70	70	72	74	74	74	71	69	69	69	70	70	69	70		68.5
TROY	MAX	87	84	85	88	90	83	86	91	93	95	98	98	94	95	97	95	95	95	97	99	99	98	97	88	89	89	83	84	90	90		91.7
	MIN	64	59	59	63	66	65	62	67	67	72	71	68	72	70	71	71	70	70	71-	71	74	68	72	69	71	68	70	70	71	71		68.4
WHATLEY	MAX	84	85	88	91	92	88	92	92	96	94	100	98	96	85	96	96	93	96	98	98	101	99	92	92	93	90	90	88	90	90		92.8
	MIN	58	54	52	53	57	66	60	64	61	68	68	68	68	65	67	68	68	65	68	68	68	68	67	68	68	68	68	68	66	68		64.8
GULF OR																																	
BAY MINETTE	MAX	85	85	85	91	88	88	88	89	93	95	95	97	95	93	95	95	93	93	95	95	96	96	95	89	86	85	88	88	85	87		90.9
	MIN	63	59	60	64	66	66	67	73	67	72	74	70	73	70	72	73	70	71	73	72	73	72	71	70	70	71	70	70	70	71		69.4
CITRONELLE	MAX	83	83	86	89	94	89	91	94	92	95	99	97	96	97	96	96	94	95	97	96	97	97	95	92	89	87	87	86	85	89		92.1
	MIN	61	56	60	61	62	63	65	66	65	69	71	68	69	68	68	70	65	66	69	69	70	69	66	66	66	66	66	67	64	65		65.9
CODEN	MAX	86	85	88	90	87	86	87	87	90	90	92	92	91	91	91	91	92	92	93	94	95	95	95	90	90	89	89	90	83	86		89.9
	MIN	58	57	57	60	64	66	66	72	76	77	75	73	75	74	73	76	68	77	79	78	73	74	70	74	70	72	71	72	72	73		70.7
FAIRHOPE 2 NE	MAX	83	85	86	89	92	90	90	90	92	91	95	92	93	94	93	94	94	94	95	95	95	97	96	90	89	89	90	90	83	87		91.1
	MIN	64	60	62	63	65	64	67	69	68	73	77	72	72	69	74	74	70	70	76	73	79	72	70	71	70	70	70	71	70	70		69.8
FORT MORGAN	MAX	80	81	81	85	84	83	85	85	89	89	90	90	89	90	90	91	90	91	91	91	92	91	89	88	86	87	87	88	83	87		87.4
	MIN	74	67	70	73	71	66	74	75	71	77	80	78	77	78	78	80	78	76	80	81	81	80	78	80	78	74	78	74	73	73		75.8
MOBILE WB AIRPORT	MAX	84	85	87	88	92	89	91	88	90	93	95	93	94	92	93	91	93	93	92	94	95	97	92	91	90	86	85	87	85	88		90.4
	MIN	63	59	61	64	66	67	67	71	71	74	74	74	73	72	74	73	71	73	74	74	75	72	72	72	70	72	71	71	70	72		70.4
MOBILE	MAX	80	86	85	86	91	87	90	84	87	87	94	96	93	90	90	90	92	90	88	91	92	96	95	95	92	88	90	89	89	84		89.6
	MIN	67	61	65	66	66	68	71	73	75	77	78	74	76	76	76	78	73	77	78	77	77	75	74	73	71	73	73	72	72	73		72.8
ROBERTSDALE 1 E	MAX	80	85	85	87	90	90	89	89	89	91	93	96	92	92	89	92	93	93	93	93	97	98	97	95	93	89	87	89	88	85		90.6
	MIN	63	60	63	61	64	64	66	67	65	69	74	70	71	67	71	72	70	68	70	70	71	70	69	71	70	69	70	71	70	70		68.2

See Reference Notes Following Station Index

EVAPORATION AND WIND

Station		Day Of Month																												Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	18	17	18	19	20	21	22	23	24	25	28	27	28	29	30	31	
PIEDMONT PLATEAU 05																																
MARTIN DAM	EVAP	.21	.25	.16	.20	.22	.10	.20	.25	.26	.21	.25	.26	.28	.29	.21	.32	.26	.19	.29	.27	.27	.27	.21	.16	.18	.18	.10	.30	.25	.24		6.84
	WIND	25	35	32	28	19	30	17	19	10	12	13	10	5	20	20	25	30	15	15	25	13	27	10	23	31	13	33	22	16	17		610
PRAIRIE 06																																
DEMOPOLIS LOCK AND DAM	EVAP	.11	.18	.23	.20	.21	.30	.19	.22	.32	.24	.20	.33	.19	.27	.28	.18	.19	.28	.31	.26	.31	.35	.29	.31	.24	.19	.21	.11	.20	.35		7.25
	WIND	30	56	39	33	18	34	56	10	36	32	28	38	17	30	26	27	16	34	54	23	30	17	30	31	25	26	48	35	26	64		949
	MAX	84	91	95	95	95	98	87	89	99	95	94	94	100	96	97	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
	MIN	60	63	52	50	53	60	66	69	69	67	65	70	70	74	74	73	72	75	75	74	74	75	73	72	69	72	72	72	72	-		68.3
GULF 08																																
FAIRHOPE 2 NE	EVAP	.20	.29	.30	.25	.22	.26	.18	.22	.23	.28	.28	.19	.33	.20	.22	.24	.28	.27	.31	.31	.32	.25	.29	.17	.12	.17	.18	.14	-	.07		7.008
	WIND	31	42	31	21	13	28	20	23	16	29	54	20	13	23	26	33	22	16	5	5	13	27	27	18	9	6	5	5	2	8		591
	MAX	95	92	92	93	95	98	99	99	102	101	103	99	102	102	100	101	103	101	103	103	101	100	100	96	89	90	92	94	87	89		97.4
	MIN	67	63	63	64	67	70	71	72	71	75	76	73	74	72	76	76	76	74	73	76	75	76	75	74	73	72	71	72	74	74	71	72.0

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	MIDNIGHT CST	6:00 AM CST	NOON CST	6:00 PM CST	Trace	01-09	10-49	50-99	1.00-1.99	2.00 and over	Total		
BIRMINGHAM WB AIRPORT	03	10	5.2	25	SE	26	87	86	59	61	7	3	3	0	0	1	14	67	6.1
HUNTSVILLE WB AIRPORT	18	4	5.3	23++	05	23	76	78	53	51	4	1	1	1	2	0	9	-	5.5
MOBILE WB AIRPORT	18	8	7.7	29++	04	22	87	90	57	68	4	5	5	1	1	0	16	-	5.8
MONTGOMERY WB AIRPORT	22	4	5.8	29	E	17	85	90	57	58	5	1	4	2	0	0	12	67	5.9

See reference notes following Station Index.

CLIMATOLOGICAL DATA

ALABAMA
DELAYED DATA

Station	Temperature													Precipitation									
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days Max. 90° or Above	No. of Days Max. 32° or Below	No. of Days Min. 32° or Below	No. of Days Min. 0° or Below	Total	Departure From Normal	Greatest Day	Date	Snow, Sleet Total	Snow, Sleet Max. Depth on Ground	Snow, Sleet Date	No. of Days .10 or More	No. of Days .50 or More	No. of Days 1.00 or More
DECEMBER 1963																							
ALBERTVILLE 2 SE	42.8	23.7	33.3	- 9.9	61	27	8	22	977	0	4	28	0	0 3.21	- 1.96	1.90	11	1.7	0		3	2	2
JANUARY 1964																							
HALEYVILLE	51.4	25.4	38.4		69	24	8	15	818	0	2	24	0	7.79		2.44	25	15.5	16	1	7	5	3
MARCH 1964																							
FAIRHOPE 2 NE	71.9	48.1	60.0	0.4	80	8	35	31+	173	0	0	0	0	5.90	- .48	1.50	2	.0	0		9	3	3

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
DECEMBER 1963																																	
ALBERTVILLE 2 SE	MAX	47	49	44	45	54	47	56	56	48	44	50	46	45	38	29	31	32	43	33	33	35	37	38	38	30	43	61	40	48	43	45	42.8
	MIN	24	22	28	32	32	27	28	36	30	26	25	38	35	26	15	15	17	18	9	9	17	8	22	21	20	21	32	26	25	26	26	23.7
JANUARY 1964																																	
HALEYVILLE	MAX	31	37	54	61	49	58	51	54	58	58	45	48	38	23	34	45	36	56	58	65	56	67	64	69	65	49	61	54	40	51	58	51.4
	MIN	22	10	19	35	22	24	38	32	40	16	16	20	11	11	8	17	20	23	25	41	24	37	40	52	32	31	31	29	19	21	22	25.4
MARCH 1964																																	
FAIRHOPE 2 NE	MAX	66	67	74	74	66	66	77	80	79	72	67	76	76	79	73	70	75	76	67	75	73	61	69	72	78	69	69	76	73	69	64	71.9
	MIN	52	53	52	65	48	36	43	60	65	43	42	46	46	61	59	46	41	47	50	50	46	35	42	55	54	39	38	50	50	43	35	48.1

DAILY PRECIPITATION

Station	Total	Day of Month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
AUGUST 1963																																
MILSTEAD	4.53	.80						.89	.10				.74		.49							1.25									.26	
DECEMBER 1963																																
ALBERTVILLE 2 SE	0 3.21											1.90	1.13	.010	.10									0	.04		0	.03				
HODGES	4.69		.13	.12					.30			1.85	1.27	.20									.47	.33								
JANUARY 1964																																
HALEYVILLE	7.79	1.09						.90		2.27			.27								.24				.58	2.44						
MARCH 1964																																
FAIRHOPE 2 NE	5.90		1.50	.15	.20	.04					.02				.38	.47				1.40	.02				.20	1.10	.42					
MAY 1964																																
GULF SHORES P O	3.72	.03	.05											1.94									T			1.70						

See Reference Notes Following Station Index

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES TEMP	PRECIP.	EVAP.	SPECIAL SEE NOTES	OBSERVER
ABBEVILLE 1 NNW	0008	07	HENRY	4	31 35	85 15	465		7A		C	JOHN S RICHBURG
ADDISON	0063	03	WINSTON	2	34 13	87 11	795		8A		C	PALMER GOOSEY
ALBERTA	0140	07	WILCOX	1	32 14	87 25	175		8A		C	SIDNEY J. HARDY, SR.
ALBERTVILLE 2 SE	0148	02	MARSHALL	12	34 14	86 10	1140	5A	5A		H	JESSE M. CULP
ALEXANDER CITY NE	0163	05	TALLAPOOSA	11	32 59	85 52	660	5P	5P		H	DOUGLAS M. SANFORD
ALICEVILLE	0178	03	PICKENS	13	33 07	88 07	140	7A	7A		H	MRS. CHERRY J. HERNDON
ANOALUSIA 1 NW	0252	07	COVINGTON	6	31 19	86 30	260	8A	8A		H	JAMES P. GILLIS
ANNISTON FAA AR	0272	04	CALHOUN	7	33 35	85 51	599	MID	MID		H	FED. AVIATION AGENCY
ARLEY 3 S	0338	03	WINSTON	2	34 04	87 13	500		7A			MRS. DORA R. DAVIS
ASHLAND	0369	05	CLAY	11	33 16	85 51	1050	8A	8A		C H	NORMA K. WILLIS
ASHVILLE 4 W	0377	04	ST. CLAIR	7	33 51	86 20	590		7A			JOHN T. SWINDALL
ATHENS 2	0395	01	LIMESTONE	12	34 48	86 59	720	9A	9A		H	RADIO STATION WJMW
ATMORE STATE FARM	0402	07	ESCAMBIA	8	31 10	87 29	300	4P	4P		C H	INACTIVE 4/15/64
AUBURN 3 SW	0422	05	LEE	11	32 34	85 31	730	8A	8A		H	MRS. MARTHA I. MOORE
AUTAUGAVILLE 3 N	0440	03	AUTAUGA	1	32 28	86 41	200		6A			J. B. NEIGHBORS
BANKHEAD LOCK AND DAM	0500	01	TUSCALOOSA	2	33 29	87 21	280	TA	TA		H	CORPS OF ENGINEERS
BAY MINETTE	0583	02	BALDWIN	9	30 53	87 47	268	7P	7P		H	GROVER W. WOODWARD
BELLE MINA 2 N	0655	01	LIMESTONE	12	34 42	86 53	600	5P	5P		H	AUBURN UNIVERSITY
BERRY	0748	03	FAYETTE	2	33 40	87 36	452				C	MISS CLARA R. OLIVE
BESSEMER 3 SSW	0751	02	JEFFERSON	2	33 22	87 01	533	8P	6A		H	JAMES E. MC CRAVY
BEXAR	0790	03	MARION	13	34 10	88 07	570				C	OSCAR W. LOCKRIDGE
BILLINGSLEY 1 SE	0823	03	AUTAUGA	1	32 39	86 42	420		6A			JOHN R. THOMAS
BIRMINGHAM WB AR	0901	02	JEFFERSON	2	33 34	86 45	620	MID	MID		C HJ	U.S. WEATHER BUREAU
BOAZ	0957	02	MARSHALL	2	34 13	86 10	1070		TA		C	DAVID A. BURNS
BRANTLEY	1069	07	CRENSHAW	6	31 35	86 16	274	8A	8A		H	R. E. HENDERSON
BREWTON 3 SSE	1084	07	ESCAMBIA	6	31 04	87 03	85	6P	6A		H	MRS. CLARA P. PEAVY
BRIDGEPORT 2 W	1099	02	JACKSON	12	34 56	85 45	660	5P	5P		H	MISS M. LOUISE JONES
BROOKWOOD	1143	03	TUSCALOOSA	2	33 16	87 17	605		TA			MRS. WILLIE H. STYRON
BRUNDIDGE	1178	07	PIKE	5	31 43	85 49	495		TA			MILDRED P. WHITTINGTON
CALERA 2 SW	1288	04	SHELBY	7	33 05	86 46	540	5P	5P		H	PIERCE A. GARRETT
CAMDEN 3 NW	1301	07	WILCOX	1	32 02	87 20	225	5P	5P		H	AUBURN UNIVERSITY
CAMPBELL	1315	07	CLARKE	13	31 55	87 59	93				C	JOE PICKENS
CAMP HILL 2 NW	1325	05	TALLAPOOSA	11	32 55	85 41	680	6A	6A		H	AUBURN UNIVERSITY
CARBON HILL	1377	03	WALKER	2	33 54	87 32	430		7A			FLOYD J. GARRISON
CENTRE 5 SW	1512	04	CHEROKEE	7	34 06	85 45	620	TA	TA		H	DON R. WATSON
CENTREVILLE	1520	03	BIBB	3	32 57	87 08	224	7A	7A		H	HUEY COLBURN
CHATOM 3 N	1566	07	WASHINGTON	13	31 30	88 15	285	5P	5P		H	GRADY C. YOUNG
CHILDERSBURG	1615	04	TALLADEGA	7	33 17	86 21	480		6A			ALABAMA POWER CO.
CHILDERSBURG WTR PLANT	1620	04	TALLADEGA	7	33 17	86 20	418	5P	5P		H	CITY WATER PLANT
CITRONELLE	1685	08	MOBILE	9	31 05	88 14	331	6P	6P		H	MRS. ESTHER A. M. JONES
CLAIBORNE	1690	07	MONROE	1	31 32	87 31	103		7A			TOLLIE L. HASKEW
CLANTON	1694	03	CHILTON	7	32 50	86 38	580	7A	7A		H	HARION W. EASTERLING
CLAYTON	1725	07	BARBOUR	5	31 53	85 28	596	8A	8A		H	MRS. ELIZABETH H. WESTON
CODEN	1803	08	MOBILE	9	30 23	88 13	12	5P	5P		H	AGNES C. CHRISTENSEN
COFFEE SPRINGS 2 NW	1807	07	GENEVA	5	31 11	85 56	250		6A			HENRY F. KELLEY
COLLINSVILLE	1849	02	DE KALB	7	34 15	85 52	734		7A			B. W. ARRLETON
COLUMBIA 1 E	1865	07	HOUSTON	4	31 17	85 07	85		7A			MRS. ALICE W. FUALE
CORDOVA	1940	03	WALKER	2	33 46	87 11	334		7A			MRS. C. GRESHAM
COTTONTON	1974	07	RUSSELL	4	32 09	85 04	217		7A			HUGH S. KITE
CUBA	2019	06	SUMTER	13	32 26	88 23	215		TA			REUBEN R. HARRIS
DADEVILLE	2119	05	TALLAPOOSA	11	32 49	85 45	760		7A			WILLIAM L. BARTLETT
DADEVILLE 2	2124	05	TALLAPOOSA	11	32 50	85 46	730				C	M. CLAY PLESS
DANCY 4 N	2141	03	PICKENS	13	33 04	88 17	207		6A			MRS. C. O. WEEKS
DAYTON	2188	06	MARENGO	13	32 21	87 39	225	TA	TA		H	JAMES M. CREWS
DECATUR	2207	01	MORGAN	12	34 35	86 58	580	8A	8A		H	ROSS A. HAWKINS
DELTA	2235	05	CLAY	11	33 26	85 42	1030		7A			MRS. VERNA B. LANDERS
DEMOPOLIS LOCK AND DAM	2245	06	MARENGO	13	32 31	87 50	100	8A	6A	8A	H	CORPS OF ENGINEERS
DOTHAN FAA AIRPORT	2372	07	HOUSTON	5	31 14	85 26	321	MID	MID		H	FED. AVIATION AGENCY
DOTHAN 4 W	2377	07	HOUSTON	5	31 13	85 27	301				C	R. E. RILCHER
DOUBLE SPRINGS	2386	03	WINSTON	2	34 10	87 26	800	7A	7A		H	MITCHELL DRAKE
ELBA	2577	07	COFFEE	10	31 25	86 04	195		7A			HERBERT S. WHATLEY
ELROD	2632	03	TUSCALOOSA	13	33 15	87 48	252		7A			E. V. BERRY
ENTERPRISE	2670	07	COFFEE	5	31 19	85 51	380	5P	5P		H	RADIO STATION WIRB
EUFAULA	2727	05	BARBOUR	4	31 52	85 09	207	7A	7A		H	MARTIN J. DARLEY
EVERGREEN	2758	07	CONECUH	6	31 26	86 56	220	7A	7A		H	W. DAVE SIMONTON
FAIRHOPE 2 NE	2813	08	BALDWIN	9	30 33	87 53	23	5P	5P	5P	H	JAMES E. BARRETT, JR.
FALCO OPEN POND TOWER	2832	07	COVINGTON	9	31 06	86 33	232		8A			U.S. FOREST SERVICE
FALKVILLE 1 N	2840	02	MORGAN	12	34 28	86 54	630	7A	7A		H	EDGERT M. HARDIN
FALLS CITY BLK POND TR	2848	03	WINSTON	2	34 04	87 20	650		7A			U.S. FOREST SERVICE
FAYETTE	2883	03	FAYETTE	13	33 41	87 50	370	6P	6A		H	GORMAN J. BLACK
FLORENCE	2971	01	LAUDERDALE	12	34 48	87 41	578	6A	6A		H	HENRY G. RICHARDS
FORT DEROSIT	3024	06	LOWNDES	6	31 59	86 35	501		7A			WOODROW WILSON
FORT MORGAN	3035	08	BALDWIN	9	30 14	88 01	10	8P	8P		C H	WM. H. CHANDLER
FORT PAYNE	3043	02	DE KALB	7	34 27	85 43	934		8A		C	CARL PARKER
FRISCO CITY	3105	07	MONROE	1	31 26	87 24	410	8A	8A		H	MRS. NELIA MCKENZIE
GADSDEN	3151	04	ETOWAH	7	34 01	86 00	570		7A			JOHN H. WILLIAMS
GADSDEN GAS PLANT	3156	04	ETOWAH	7	34 01	86 00	565	6P	7A		H	SO. NATURAL GAS CO.
GAINESVILLE	3160	06	SUMTER	13	32 49	88 09	130	7A	TA		H	MACK C. FIELDS
GARDEN CITY	3200	02	CULLMAN	2	34 01	86 45	500		8A		C	MRS. G. MC KENZIE
GENEVA	3255	07	GENEVA	5	31 02	85 51	107	TA	7A		H	REBECCA CAMPBELL
GEORGIANNA	3271	07	BUTLER	6	31 38	86 44	285		7A			T. E. MASON
GILBERTOWN	3308	07	CHOCTAW	13	31 53	88 20	128	6P	6P		H	ALTON G. LANG
GORGAS	3430	03	WALKER	2	33 39	87 13	300		6A			ALABAMA POWER CO.
GREEN BAY	3496	07	COVINGTON	10	31 11	86 17	280		7A			JOHN R. RHODES
GREENSBORO	3511	06	DALE	2	32 42	87 36	220	6P	6P		H	Mrs. HANNER COBBS
GREENVILLE	3519	07	BUTLER	6	31 50	86 38	444	5P	8A		H	CECILE T. LEWIS
GREENVILLE 2	3524	07	BUTLER	6	31 50	86 38	420				C	L. RAYMOND BODIFORD
GULF SHORES P O	3559	06	BALDWIN	9	30 17	87 41	8		7A			GILBERT W. MELCHER
GUNTERSVILLE	3573	02	MARSHALL	12	34 21	86 19	578	4P	4P		H	RADIO STATION WGSV
GUNTERSVILLE TVA	3578	02	MARSHALL	12	34 22	86 17	605		5P		C	TVA-765
HALEYVILLE	3620	03	WINSTON	2	34 14	87 37	910	6A	6A		C H	RADIO STATION WJBB
HAMILTON 3 S	3645	03	MARION	13	34 06	87 59	518	7A	7A		H	EDDIE L. REARCE
HAYNEVILLE	3748	06	LOWNDES	1	32 11	86 36	180	8A	8A		H	MISS JANE DOSWELL
HEADLAND	3761	07	HENRY	5	31 21	85 20	370	7A	TA		H	AUBURN UNIVERSITY
HEFLIN	3775	05	CLEBURNE	11	33 39	85 26	850	8A	8A		H	CITY OF HEFLIN
HIGHLAND HOME	3816	07	CRENSHAW	6	31 57	86 19	594	7A	7A		H	CHARLES R. PORTER
HIGHTOWER	3842	05	CLEBURNE	11	33 32	85 24	1175		8A			THOMAS J. HART
HODGES	3899	01	FRANKLIN	13	34 20	87 56	845		7A			FRANK L. HAYNES
HUNTSVILLE WB AR	4064	01	MADISON	12	34 42	86 35	605	MID	MID		HJ	U.S. WEATHER BUREAU
JACKSON	4193	07	CLARKE	13	31 31	87 53	210		TA		C	T. M. GAILLARD, JR.
JACKSONVILLE 2 SW	4209	04	CALHOUN	7	33 48	85 46	690		TA		C	MRS. ELLA M. AYERS
JASPER 4 N	4226	03	WALKER	2	33 54	87 16	525	6P	6P		H	JAMES A. BRITAIN
JORDAN DAM	4306	05	ELMORE	7	32 37	86 15	290		6A			ALABAMA POWER CO.
LAFAYETTE	4502	05	CHAMBERS	4	32 54	85 24	820	5P	5P		H	CLARENCE M. FINCHER
LAY DAM	4603	03	CHILTON	7	32 58	86 31	420		6A		C	ALABAMA POWER CO.
LEEDS	4619	02	JEFFERSON	3	33 33	86 33	636		7A			MRS. MARY K. LEE
LEESBURG	4627	04	CHEROKEE	7	34 11	85 46	589		7A			RUFUS M. SEWELL
LIVINGSTON	4798	06	SUMTER	13	32 35	88 11	160	7P	TP		H	LIVINGSTON STATE COL.
LOUISVILLE	4884	07	BARBOUR	5	31 45	85 33	470		8A			JOHN B. ARD
MADISON	4976	01	MADISON	12	34 42	86 45	580	5P	5P		H	JOHN D STONER JR
MAGELLA	4996	02	JEFFERSON	3	33 30	86 51	654		7A			ALABAMA POWER CO.
MARION 1 N	5108	06	PERRY	2	32 38	87 18	210		7A		C	ROBERT J. CURRY
MARION JUNCTION 1 ENE	5116	06	DALLAS	3	32 27	87 13	202		7A			R. L. SIMONTON
MARION JUNCTION 2 NE	5121	06	DALLAS	3	32 28	87 13	200	6P	6P		H	AUBURN UNIVERSITY
MARTIN DAM	5140	05	ELMORE	11	32 40	85 55	340	6P	6P	6P	H	ALABAMA POWER CO.
MATHEWS 1 SSW	5172	06	MONTGOMERY	11	32 19	86 01	190		7A			E. RAUL GOWAN
MELVIN	5394	07	CHOCTAW	13	31 56	88 27	350		7A			ERNEST M. LAND
WERTZ POMOVILLE TOWER	5382	03	BIBB	3	32 53	87 20	600		7A			U.S. FOREST SERVICE
MIDWAY	5397	06	BULLOCK	4	32 04	85 32	490				C	MRS. SARA O. HALL
MILLERS FERRY	5417	07	WILCOX	1	32 06	87 22	78		5A			FRED HENDERSON
MILSTEAD	5439	06	MACON	11	32 27	85 54	201		8A			JAMES M. WALKER
MINTER 3 NW	5449	06	DALLAS	1	32 06	87 03	370	7A	7A		H	HENRY J. YATES
MINTER 4 NW	5456	06	DALLAS	1	32 07	87 03					C	T. E. LIDE
MITCHELL DAM	5465	03	CHILTON	7	32 48	86 27	350		6A			ALABAMA POWER CO.
MOBILE WB AIRPORT	5478	08	MOBILE	9	30 41	88 15	211	MID	MID		C HJ	U.S. WEATHER BUREAU
MOBILE	5483	08	MOBILE	9	30 41	88 02	119	8A	8A		H	ROBERT G. BETANCOURT
MONTEVALLO	5537	04	SHELBY	3	33 06	86 52	462		7A			M. R. JETER, JR.
MONTGOMERY WB AP	5550	06	MONTGOMERY	1	32 18	86 24	195	MID	MID		C HJ	U.S. WEATHER BUREAU
MOULTON	5625	01	LAWRENCE	12	34 29	87 17	660				C	TVA-381
MOULTON 2	5635	01	LAWRENCE	12	34 29	87 18	645	6P	6P		H	JOHN M. KELLY
MUSCLE SHOALS FAA AR	5749	01	COLBERT	12	34 45	87 37	536	MID	MID		H	FED. AVIATION AGENCY
NATCHEZ	5785	07	MONROE	1	31 43	87 16	182	5P	7A		H	S. B. HELTON
NEW BROCKTON	5842	07	COFFEE	5	31 12	85 56	460				C	E. L. DEAN
NEW MARKET 2	5867	01	MADISON	12	34 54	86 26	715	5P	5P		H	MISS LUCILE W. MERCFOND
NEWTON	5875	07	DALE	5	31 20	85 36	220		7A			GLADYS G. BROWN
ONEONTA	6121	02	BLOUNT	2	33 57	86 29	875	7A	7A		H	LONNIE R. NORRIS
OPELIKA	6129	05	LEE	11	32 38	85 23	750	4A	6A		H	RADIO STATION WJMO
ORRVILLE	6161	06	DALLAS	1	32 18	87 14	200		8A			EDWARD B. WARREN
OZARK 6 NNW	6218	07	DALE	5	31 32	85 41	460	6P	6P		H	JACOB D. BARNES
PAINT ROCK 2 N	6226	02	JACKSON	12	34 42	86 20	635				C	TVA-69

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES TEMP	PRECIP.	EVAP.	SPECIAL SEE NOTES	OBSERVER
PALMERDALE 2 W	6246	02	JEFFERSON	2	33 44	86 41	798		7A			GEORGE T. POSEY
PELL CITY 1 NNE	6329	04	ST. CLAIR	7	33 36	86 16	955	7A	7A		H	NORMAN A. VAUGHN
PERRYVILLE	6362	06	PERRY	3	32 36	87 09	500		8A			MRS EVELYN M. FULLER
PETERMAN	6370	07	MONROE	1	31 35	87 16	195				C	WAS. WINTA EDDINS
PHENIX CITY 2 NNW	6398	07	RUSSELL	4	32 30	85 01	570	8A	8A		H	D. R. MC LEMORE
PICKENSVILLE	6416	03	PICKENS	13	33 13	88 16	165		7A			MRS MARY A. HEDRICK
PINE HILL	6460	07	WILCOX	1	31 59	87 36	110		7A			MRS. DELLA L. OAKLEY
PINE LEVEL	6468	06	MONTGOMERY	6	32 04	86 04	506		7A			MRS. ENA C. RAUL
PLANTERSVILLE 2 SSE	6508	03	AUTAUGA	1	32 37	86 54	230		7A			THOMAS E. FISCHER
PRATTVILLE	6540	03	AUTAUGA	1	32 28	86 28	290	6P	8P		H	CONTINENTAL GIN CO.
PRIMROSE FARM	6686	06	MONTGOMERY	1	32 18	86 15	180		12M			W. E. ELSBERRY
PUSHMATAHA	6719	07	CHOCTAW	13	32 12	88 21	260	8A	8A		H	MRS. JAMIE C. BROWN
REO BAY	6805	01	FRANKLIN	12	34 26	88 08	680	7A	7A		H	MRS AUTIE KILBURN
REDSTONE ARSENAL	6833	01	MADISON	12	34 35	86 36	573	MID	MID		H	REDSTONE ARSENAL
REFORM	6947	03	RICKENS	13	33 23	88 01	228		7A			CURRY MC DONALD
RIVER FALLS	6931	07	COVINGTON	6	31 22	86 32	180		7A			WILLIAM GODWIN
RIVER FALLS 2 NE	6942	07	COWINGTON	6	31 22	86 31	190				C	ALABAMA ELECTRIC COOP
ROBERTSDALE 1 E	6988	08	BALDWIN	9	30 32	87 40	155	7A	7A		H	MICHAEL W. BALDWIN
ROCKFORD	7020	05	COOSA	7	32 53	86 13	650	6A	6A		H	KNOX MC EWEN
ROCK MILLS	7025	05	RANDOLPH	4	33 09	85 18	745	6A	8A		H	JOHN T. BAILEY
RUSSELLVILLE 2	7131	01	FRANKLIN	12	34 31	87 44	880	7A	7A		H	RADIO STATION WWWR
SAINT BERNARD	7157	02	CULLMAN	2	34 12	86 47	802	7A	7A		H	ST. BERNARD COLLEGE
SAND MT SUBSTA AU	7207	02	DE KALB	12	34 17	85 58	1195	6P	6P		H	AUBURN UNIVERSITY
SAYRE	7282	02	JEFFERSON	2	33 43	86 58	304		7A			MRS. M. W. BRIDMORE
SCOTTSBORO	7306	02	JACKSON	12	34 41	86 03	615	7A	7A		H	RADIO STATION WCRI
SEALE	7328	07	RUSSELL	4	32 18	85 10	390	5P	5P		H	HOMER D. TEAL
SELMA	7346	06	DALLAS	1	32 25	87 00	147	5P	7A		H	ROBERT J. CHANDLER
SLOCOMB	7576	07	GENEVA	5	31 07	85 36	248		7A			J. T. KIRKLAND
SNOW HILL	7620	07	WILCOX	1	32 00	87 01	225		7A			MRS. EVA R. RAY
SUTTLE	7963	06	BERRY	3	32 32	87 11	145		7A			J. F. SUTTLE, JR.
SYLACAUGA 4 NE	7999	04	TALLADEGA	7	33 12	86 12	490	6P	6P		H	CITY WATER PLANT
TALLADEGA	8026	04	TALLADEGA	7	33 27	86 06	565	6P	6P		H	C. O. WEAVER
THOMASVILLE	8178	07	CLARKE	13	31 55	87 44	405	7A	7A		H	LEROY GATES
THORSBY 1 SW	8204	03	CHILTON	1	32 54	86 44	200				C	AUBURN UNIVERSITY
THORSBY EXP STATION	8209	03	CHILTON	1	32 53	86 42	680	6P	6P		H	AUBURN UNIVERSITY
THURLOW DAM	8215	05	ELMORE	11	32 32	85 54	288		6A			ALABAMA POWER CO.
TONEY	8259	01	MADISON	12	34 54	86 44	750				C	TVA-506
TRAFFORD	8285	02	JEFFERSON	2	33 49	86 44	470		7A		C	WILLIAM P. OOSS
TROY	8323	07	PIKE	10	31 49	85 59	580	6P	6A		C H	THOMAS J. DILLARD
TUSCALOOSA FAA AP	8380	03	TUSCALOOSA	2	33 14	87 37	170	MID	MID		H	FED. AVIATION AGENCY
TUSCALOOSA OLIVER DAM	8385	03	TUSCALOOSA	2	33 13	87 35	152	7A	7A		C H	CORPS OF ENGINEERS
TUSKEGEE 3 S	8403	06	MACON	11	32 23	85 39	420	5P	5P		H	RADIO STATION WABT
UNION SPRINGS 2 NE	8438	06	BULLOCK	6	32 09	85 43	480	7A	7A		H	ROBERT L. LONHAM
UNIONTOWN	8446	06	BERRY	1	32 26	87 31	265		7A			JERTHA S. BRAMTON
VALLEY HEAD	8469	02	DE KALB	7	34 34	85 37	1040	7A	7A		H	C. O. M. LUMBER COMPANY
VERNON	8517	03	LAMAR	13	33 45	88 08	180	7A	7A		C H	JOHN B. GUIN
WADLEY	8605	05	RANDOLPH	11	33 08	85 34	640		7A			ALABAMA POWER CO.
WALLACE 2 E	8637	07	ESCAMBIA	6	31 13	87 12	209		7A			MRS. ESSIE M. CHAVERS
WALNUT GROVE	8648	04	ETOWAH	2	34 04	86 19	850		7A			MRS. FLORENCE PARKER
WARRIOR LOCK AND DAM	8673	06	GREENE	2	32 47	87 50	110		6A		C	CORPS OF ENGINEERS
CLOSED STATIONS												
WATERLOO	8686	01	LAUDERDALE	12	34 55	88 04	465	8A	8A		H	MRS. INIS WILSON
WEST BLOCTON	8809	03	BIBB	3	33 07	87 07	500		7A			MRS. ELIZA J. BEARDEN
WETUMPKA	8859	05	ELMORE	7	32 33	86 12	207		7A			MAXWELL J. MORRIS
WHATLEY	8867	07	CLARKE	13	31 39	87 43	170	5P	7A		H	MRS. VELMA G. COLEMAN
WINFIELD 2 SW	8998	03	FAYETTE	13	33 55	87 50	468		7A			W. W. COTNEY
YATES HYDRO PLANT	9103	05	ELMORE	11	32 34	85 54	335		6A			ALABAMA POWER CO.
LOCKHART	4822	07	COVINGTON	9	31 01	86 22	290	8A	8A		H	CLOSED 2/29/64

‡ 1-ALABAMA; 2-BLACK WARRIOR; 3-CAHABA; 4-CHATTAHOOCHEE; 5-CHOCTAWHATCHEE; 6-CONECUH; 7-COOSA; 8-ESCAMBIA; 9-GULF; 10-PEA; 11-TALLAPOOSA; 12-TENNESSEE; 13-TOMBIGBEE.

U. S. DEPARTMENT OF COMMERCE
LUTHER H. HODGES, Secretary
WEATHER BUREAU
ROBERT M. WHITE, Chief

CLIMATOLOGICAL DATA

ALABAMA

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JULY 1964
Volume 70 No. 7

ASHEVILLE: 1964

CLIMATOLOGICAL DATA

Station	Temperature												Precipitation								
									No. of Days								Snow, Sleet			No. of Days		
									Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NORTHERN VALLEY 01																							
ATHENS 2	89.4	66.6	78.0		97	9	54	14	0	21	0	0	0	3.62				.0	0				
BELLE MINA 2 N	89.3	66.6	78.0		97	9	56	14	0	14	0	0	0	4.35		2.06	12	.0	0		4	2	2
DECATUR	89.7	67.4	78.6	- 2.3	96	29	55	14	0	17	0	0	0	3.14	- 1.39	1.68	12	.0	0		7	1	1
FALKVILLE 1 N	89.0	67.5	78.3		98	19	55	14	0	16	0	0	0	5.26		2.31	12	.0	0		7	4	1
FLORENCE	90.9M	67.4M	79.2M		97	9	55	14	0		0	0	0	3.98		1.13	20	.0	0		8	3	1
HUNTSVILLE WB AP	86.8	68.9	77.9	- 3.2	95	8	57	14	0	6	0	0	0	7.42	3.17	3.61	12	.0	0		8	3	3
MADISON	88.5	67.0	77.8	- 2.1	95	8	55	14	0	14	0	0	0	8.14	3.67	3.05	12	.0	0		10	5	3
MOULTON 2	89.6	67.2	78.4		95	8	54	14	0	17	0	0	0	6.42		1.77	2	.0	0		8	4	3
MUSCLE SHOALS EAA AP	89.7	68.7	79.2		96	8	56	14	0	20	0	0	0	3.48		1.25	12	.0	0		9	1	1
NEW MARKET 2	87.1	65.4	76.3		93	10	54	14	0	10	0	0	0	5.79		2.40	12	.0	0		11	2	1
RED BAY	88.5	67.6	78.1		94	23+	56	14	0	13	0	0	0	6.77		1.87	12	.0	0		13	6	1
REDSTONE ARSENAL	87.8	66.2	77.0		94	8	55	14	0	13	0	0	0	7.82		3.10	1	.0	0		9	3	3
RUSSELLVILLE 2	87.7	65.0	76.4		93	26+	50	14	1	12	0	0	0	9.22		2.25	29	.0	0		13	5	5
WATERLOO	89.8	64.7	77.3		101	29	52	14	0	23	0	0	0	5.55		2.01	10	.0	0		6	4	2
DIVISION			77.9	- 2.3										5.78	1.42			.0					
APPALACHIAN MOUNTAIN 02																							
ALBERTVILLE 2 SE																							
BESSEMER 3 SSW	88.5	68.0	78.3		93	22+	57	14	0	14	0	0	0	5.76		2.45	12	.0	0		7	5	2
BIRMINGHAM WB AP R	87.1	68.3	77.7	- 3.9	94	8	58	14	0	2	0	0	0	4.34	- .82	1.13	12	.0	0		10	2	1
BRIDGEPORT 2 W	87.7	65.4	76.6		92	28+	52	6	0	11	0	0	0	5.36	.93	1.61	8	.0	0		10	3	2
GUNTERSVILLE	89.0	68.2	78.6		93	9	57	14	0	18	0	0	0	4.31		1.58	12	.0	0		9	4	1
ONEONTA	87.6	66.6	77.1		93	8	55	14	0	9	0	0	0	10.01		3.03	21	.0	0		8	6	4
SAINT BERNARD																							
SAND MT SUBSTA AU	85.3	64.7	75.0		89	28+	54	14+	0	0	0	0	0	5.70		1.42	1	.0	0		9	4	3
SCOTTSBORO																							
VALLEY HEAD	86.5	63.5	75.0	- 2.8	92	25	51	6	0	6	0	0	0	9.00	4.41	1.64	13	.0	0		10	6	4
DIVISION			76.9	- 2.2										6.35	1.44			.0					
UPPER PLAINS 03																							
ALICEVILLE																							
BANKHEAD LOCK AND DAM	89.0	66.4	77.7		94	29+	53	15	0	15	0	0	0	6.02		2.00	12	.0	0		7	4	2
CENTREVILLE	89.9	67.4	78.7	- 2.6	96	9	60	14+	0	23	0	0	0	3.62	- 1.75	.92	3	.0	0		5	4	0
CLANTON	87.8	68.8	78.3	- 2.4	91	25+	61	6	0	8	0	0	0	4.03	- 1.64	1.10	9	.0	0		9	3	2
DOUBLE SPRINGS	89.0	65.1	77.1		100	22	54	13	0	15	0	0	0	8.05		1.90	1	.0	0		10	6	4
FAYETTE	90.0M	68.2	79.1M		95	8	56	14	0	23	0	0	0	9.52		2.20	1	.0	0		9	7	3
HALEYVILLE	87.2	65.8	76.5		94	9	55	14	0	9	0	0	0	7.40		1.76	3	.0	0		9	5	3
HAMILTON 3 S	89.1	65.8	77.5		96	9	54	14	0	18	0	0	0	6.76		4.12	12	.0	0		9	2	1
JASPER 4 N	88.8	66.7	77.8		94	31+	54	14	0	19	0	0	0	8.25		2.67	12	.0	0		8	4	3
PRATTVILLE	90.9	66.5	78.7	- 2.2	98	27+	55	29	0	23	0	0	0	5.25	- .59	2.71	4	.0	0		9	2	1
THORSBY EXP STATION	87.5	68.0	77.8		92	23	61	14	0	10	0	0	0	5.41		1.85	31	.0	0		9	4	2
TUSCALOOSA FAA AP	88.8	70.1	79.5		95	8	60	14	0	18	0	0	0	3.52		.77	31	.0	0		9	3	0
TUSCALOOSA OLIVER DAM	89.6	69.7	79.7	- 2.0	95	9+	64	7	0	18	0	0	0	2.87	- 1.95	1.01	12	.0	0		7	2	1
VERNON	90.2	67.0	78.6		98	7	55	14	0	19	0	0	0	10.37		2.00	12	.0	0		11	7	5
DIVISION			78.2	- 2.5										6.24	1.11			.0					
EASTERN VALLEY 04																							
ANNISTON FAA AP	89.2	67.9	78.6		94	28+	61	6	0	13	0	0	0	6.14		1.17	12	.0	0		8	7	2
CALERA 2 SW	89.7	66.3	78.0		93	22+	57	14	0	21	0	0	0	3.14	- 2.13	1.98	12	.0	0		5	1	1
CENTRE 5 SW	88.4	67.0	77.7		95	29	57	6	0	13	0	0	0	5.76		1.26	10	.0	0		12	4	2
CHILOERSBURG WTR PLANT	88.6	67.8	78.2		93	28+	59	6	0	11	0	0	0	3.93		1.07	12	.0	0		8	3	1
GADSDEN GAS PLANT	87.6	67.2	77.4	- 2.6	94	28	57	14	0	6	0	0	0	8.06		1.73	10	.0	0		11	7	3
PELL CITY 1 NNE	87.5	65.5	76.5		92	29+	56	14	0	8	0	0	0	7.78		2.00	21	.0	0		9	6	3
SYLACAUGA 4 NE	88.5	66.9	77.7		93	28	57	6	0	11	0	0	0	6.84		1.39	12	.0	0		11	6	2
TALLADEGA	86.5	64.9	75.7	- 4.6	91	25	55	6	0	3	0	0	0	6.31	1.52	1.36	25	.0	0		11	5	2
DIVISION			77.5	- 2.5										6.00	1.16			.0					
PIEDMONT PLATEAU 05																							
ALEXANDER CITY 6 NE	88.5	65.0	76.8		94	26	56	6	0	11	0	0	0	7.29		1.33	1	.0	0		14	6	2
ASHLAND	83.9	66.1	75.0		91	28+	56	5	0	3	0	0	0	6.07		1.25	21	.0	0		11	6	2
AUBURN 3 SW	88.0	68.0	78.0	- 2.3	91	11+	60	6	0	7	0	0	0	4.95	- .33	.98	11	.0	0		11	3	0
CAMP HILL 2 NW	86.9	66.2	76.6		90	29+	56	6	0	4	0	0	0	8.86		1.76	25	.0	0		14	7	3
HEFLIN	87.8	65.1	76.5		93	28+	53	5	0	7	0	0	0	4.36		1.77	12	.0	0				1
LAFAYETTE	82.9	62.9	72.9		90	19	56	6	0	1	0	0	0	6.64		.97	2	.0	0		12	6	0
MARTIN DAM	86.7	67.8	77.3		90	28+	62	7+	0	2	0	0	0	9.76	4.51	1.81	1	.0	0		14	7	3
OPELIKA	86.6	67.3	77.0		91	31	59	7+	0	1	0	0	0	7.75		1.42	5	.0	0		15	7	2
ROCKFORD																							
ROCK MILLS	87.8	66.1	77.0		91	25+	55	6	0	11	0	0	0	5.88		1.50	21	.0	0		9	5	2
DIVISION			76.3	- 3.8										6.84	1.53			.0					
PRAIRIE 06																							
DAYTON	89.4	69.8	79.6		94	9	66	10	0	16	0	0	0	5.55		1.60	5	.0	0		6	3	3
DEMOPOLIS LOCK AND DAM	89.1	69.0	79.1		96	9	63	15+	0	17	0	0	0	3.78	- 1.29	1.72	12	.0	0		7	2	1
GAINESVILLE	89.2	70.1	79.7		97	9	62	14	0	17	0	0	0	6.80		1.66	12	.0	0		8	6	2
GREENSBORO																							
HAYNEVILLE	88.9M	70.2M	79.6M		93	25+	66	8	0		0	0	0	7.16		1.23	25	.0	0		12	4	4

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
LIVINGSTON	89.7	69.1	79.4		96	8	61	14	0	18	0	0	0	7.08		2.10	11	.0	0		11	4	2
MARION JUNCTION 2 NE	89.5	69.6	79.6		93	24+	64	14+	0	18	0	0	0	4.85		1.55	11	.0	0		9	3	2
MINTER 3 NW	88.4	69.2	78.8		93	28	65	6	0	13	0	0	0	6.69		1.16	11	.0	0		12	6	2
MONTGOMERY WB AP R	88.2	71.8	80.0	- 1.8	92	24+	67	6	0	8	0	0	0	5.19	- .21	1.09	3	.0	0		9	5	2
SELMA	90.3	70.1	80.2	- 1.6	99	24	65	30+	0	23	0	0	0	7.11	1.90	2.11	5	.0	0		9	7	1
TUSKEGEE 3 S																							
UNION SPRINGS 2 NE	88.8	67.5	78.2	- 2.6	101	11	61	7+	0	12	0	0	0	12.00	5.68	5.75	2	.0	0		16	5	1
DIVISION			79.4	- 2.1										6.62	1.15			.0					
COASTAL PLAIN 07																							
ANDALUSIA 1 NW	89.0	67.0	78.0		95	8	61	9	0	14	0	0	0	10.61		2.50	13	.0	0		13	7	3
BRANTLEY	88.9	68.1	78.5		94	3	60	7+	0	15	0	0	0	10.10	4.16	2.58	29	.0	0		16	8	1
BREWTON 3 SSE	91.0	68.1	79.6	- 1.0	95	31+	60	8+	0	24	0	0	0	12.91	5.12	3.37	12	.0	0		16	7	3
CAMDEN 3 NW	89.2	69.3	79.3		93	19+	65	9+	0	15	0	0	0	7.87		2.89	9	.0	0		12	5	2
CHATOM 3 N	91.7	67.7	79.7		94	31+	62	22+	0	29	0	0	0	12.13		3.17	1	.0	0		11	7	4
CLAYTON	85.0	69.3	77.2		91	27	66	9	0	1	0	0	0	12.40	6.30	3.15	19	.0	0		16	7	5
DOTHAN FAA AIRPORT	88.1	70.9	79.5		93	31	63	7	0	11	0	0	0	6.75	.65	1.17	11	.0	0		13	7	1
ENTERPRISE																							
EUFAULA	89.3	69.6	79.5	- 2.1	94	16	60	7	0	15	0	0	0	11.17	4.57	2.45	23	.0	0		13	7	5
EVERGREEN	88.7	68.9	78.8		94	31	63	8	0	14	0	0	0	10.96		2.05	5	.0	0		13	9	6
FRISCO CITY	89.2	69.6	79.4		95	9	65	8	0	18	0	0	0	9.69	3.49	1.68	28	.0	0		14	9	4
GENEVA	89.3	69.8	79.6		94	16	63	8+	0	19	0	0	0	6.79	.43	1.28	30	.0	0		13	4	1
GILBERTOWN	91.1	69.0	80.1		95	21+	63	14	0	23	0	0	0	6.39		2.29	22	.0	0		13	4	1
GREENVILLE	87.7	69.6	78.7	- 2.7	92	2	65	6	0	10	0	0	0	8.55	1.74	1.37	12	.0	0		15	7	1
HEADLAND	87.3	69.9	78.6		91	3	64	8+	0	6	0	0	0	8.50		1.27	22	.0	0		12	7	4
HIGHLAND HOME	87.2	69.1	78.2	- 2.7	91	25+	65	14+	0	5	0	0	0	8.26	1.79	2.05	13	.0	0		13	6	3
NATCHEZ	89.6	68.8	79.2		95	31	64	8+	0	17	0	0	0	5.83		.88	28	.0	0		13	7	0
OZARK 6 NNW	87.9	66.6	77.3	- 3.7	92	31	60	7	0	8	0	0	0	13.48	7.12	3.58	13	.0	0		10	7	5
PHENIX CITY 2 NNW	86.6	69.7	78.2		90	1	64	4	0	1	0	0	0	9.24		3.15	22	.0	0		12	6	2
PUSHMATAHA	89.9	68.5	79.2	- 1.4	95	22+	61	14+	0	18	0	0	0	6.54	.18	2.79	9	.0	0		9	4	2
SEALE																							
THOMASVILLE	88.3	70.2	79.3	- 1.4	94	10	66	14+	0	12	0	0	0	5.62	- .98	1.33	5	.0	0		11	4	1
TROY	86.3M	69.3M	77.8M	- 2.8	90	30+	66	8	0	2	0	0	0	10.68	4.28	4.55	1	.0	0		10	5	3
WHATLEY	90.4	67.9	79.2		95	8	62	7	0	20	0	0	0	4.87		.84	23+	.0	0		11	4	0
DIVISION			78.9	- 2.1										9.06	2.23			.0					
GULF 08																							
BAY MINETTE	89.1	70.8	80.0		93	24+	67	8	0	17	0	0	0	12.77		3.78	22	.0	0		12	8	2
CITRONELLE	89.6	66.4	78.0	- 3.0	95	31	61	13	0	17	0	0	0	9.53	1.22	1.78	12	.0	0		12	7	4
CODEN	90.0	72.1	81.1		95	6+	67	8	0	23	0	0	0	6.92		1.80	22	.0	0		12	4	3
FAIRHOPE 2 NE	89.3	71.5	80.4	- .9	93	6	67	7	0	17	0	0	0	7.19	- 1.70	2.15	12	.0	0		14	4	2
FORT MORGAN	87.7	75.6	81.7		91	9+	69	22	0	5	0	0	0	9.12		1.60	28	.0	0		10	7	5
MOBILE WB AIRPORT	89.0	71.9	80.5	- 2.1	94	21+	69	16	0	14	0	0	0	8.83	- .84	1.97	3	.0	0		11	6	3
MOBILE	89.7	73.6	81.7	- .6	95	24+	68	16	0	17	0	0	0	6.47	- 2.01	1.70	12	.0	0		10	4	3
ROBERTSDALE 1 E	89.8M	70.1M	80.0M		95	6	65	8	0		0	0	0	8.82	- 1.00	2.25	25	.0	0			4	3
DIVISION			80.4	- .9										8.71	- .22			.0					

TEMPERATURE AND PRECIPITATION EXTREMES

Highest Temperature: 101° on the 11th at Union Springs 2 NE and on the 29th at Waterloo

Lowest Temperature: 50° on the 14th at Russellville 2

Greatest Total Precipitation: 13.48 inches at Ozark 6 NNW

Least Total Precipitation: 2.19 inches at Warrior Lock & Dam

Greatest One-Day Precipitation: 5.75 inches on the 2d at Union Springs 2 NE

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHERN VALLEY 01																																
ATHENS 2	3.62						.02				.04	*	1.11	.62			.68			.04	.39	.53		T			.19					
BELLE MINA 2 N	4.35	.07			.12			.05					2.06				1.67				.30	.05				.03					
DECATUR	3.14	.05	.24	.01		.24		T	.02		.02	.24	1.68	.27			.10	T			.25	.02									
FALKVILLE 1 N	5.26		.51	.02					.08			.24	2.31	.37							.22	.75		.76							
FLORENCE	3.98	.17	.01	.08	.29			.23	.19		.21	.02	.89	.74							1.13	T								.02	
HODGES	5.78	.94						.20	.25			1.54	.12							.46	.43			.45	.34	.41	.25	.39				
HUNTSVILLE WB AP	7.42	1.16	.01		.14		.01	.04		T	T	.02	3.61	T		.46	T			.05	1.25	.05	.19			.15	T			T		.28
MADISON	8.14	.76			.16		.01	.07		.61	.05	.03	3.05	.10			1.36			T	1.26	.16	.36			.16						T
MOULTON 2	6.42	.08	1.77			.03					.05	.08	1.00	T		T		.49	T	.14	.23		1.30		.03	.36			.06			.80
MUSCLE SHOALS FAA AP	3.48	.08	.03	.02	.06		.23	.25		.01	.11	.17	1.25	T		.02		.01		.04	.14								.32		.43	.31
NEW MARKET 2	5.79	.40			.39						.13	.58	2.40	.27		.39					.42	.48	.10					.23				
RED RAY	6.77	.17	.15	.85				.42			.68		1.87	.42							.73	.25		.10		.10	.53	.50				
REDSTONE ARSENAL	7.82	3.10			.10				.25	.01	.01	1.53				1.87		.28		.09	.32	.12										.14
RUSSELLVILLE 2	9.27		.23	.30				.19	1.06		1.37		1.40	.35			.44				.12	.10		1.02		.31			2.25			.08
WATERLOO	5.55			.37				.87			2.01		1.01	.70							.44				.06		.09					
APPALACHIAN MOUNTAIN 02																																
ALBERTVILLE 2 SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BESSEMER 3 SSW	5.76	.01	.16	.52	T					.26			2.45	1.12	T					T		.57		T		.60						.07
BIRMINGHAM WB AP R	4.34	.16	.07	.06	.06				.18		.44	.46	1.13	T		.20				.11	.35				.06				.27		.04	.75
BOAZ	7.68	.56		.56	.60							.05	1.35	.42			1.75				.70	.94	.10				.65				
BRIDGEPORT 2 W	5.36	.23	.10	.07	.09				1.61	T	.52	.05	1.38	T					.04	.48		T	.15	T	T	.32	.12			T	.20	
COLLINSVILLE	3.94	.11	.31			T			T	.12	T	.02	1.24	.42			.10				.05	1.43				.11					.03	
FORT PAYNE	9.92	.30	.12	.02					1.00	.16	.93	2.01	.89	1.71			T	T			.23	.89	T	.98	.10							.58
GARDEN CITY	8.05	.08	.26	1.21								2.24	1.95	.36			.86					1.09			T							
GUNTERSVILLE	4.31	.50	.10									.25	1.58			.20	.59	.28								.60				.21		
GUNTERSVILLE TVA	3.99	.18	.27								.02		1.15	.52			.65	.11	.35		.39	.17									.18	
LEEDS	3.59	.11	.07	.36	.03					.24		.35	1.07	T								.94		.01		.09				.31	.01	T
MAGELLA	5.70	.07	.98	.29		.31				.61	.03		1.33	.44	.04							1.24				.31						.05
ONEONTA	10.01	.03	1.67	.47	.08						.43	1.70	1.15	.64			.81				T	3.03										
PALMEROALE 2 W	6.40		.75	.15	.25					.10		.65	1.70	.50			1.05					1.25										
SAINT BERNARD	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SAND MT SUBSTA AU	5.70	1.42									.02	.24	1.40	.07		.16	.18			.10	.77					.10						1.24
SAYRE	6.50		.15	1.30	.03					.28			1.82	.05			1.28					1.59										
SCOTTSBORO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TRAFFORD	9.05		2.68	.33		.33				.25		.79		1.06	.88			1.12			.04	1.52						.05				
VALLEY HEAD	9.00	.04	.34	.04	.95				1.26	.32	.08	.61	.48	1.64	T						.36	1.45	.02	1.38	T	.03				T	T	
UPPER PLAINS 03																																
ALICEVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARLEY 3 S	6.34	.08	.24	.21	.03	T							2.21	.27			.22	.13				.29	2.27			.39						
AUTAUGAVILLE 3 N	6.01	.39	.52	.04	.31	1.04				.61			.60	.44		.20	.17		.22	.65	.19	.27				.26	.10					
BANKHEAD LOCK AND DAM	6.02	.39	.07	.93						.09			2.00	.68								1.25		.43		.08					.10	
BILLINGSLEY 1 SE	4.82	.16	T	.60	.08	.07				1.64	.07		1.20	.07	.03		T	T				.27								.56	.07	
BROOKWOOD	6.90	.54	.55	1.42						.10			2.57	.19	.42							.42		.10		.55					.04	
CARBON HILL	10.65	.41	1.80	1.40		.20		.10	.12				2.80	1.35			1.00				T	.92		.11		.41				.03		
CENTREVILLE	3.62	.04	.03	.92	.03					.04			.90		.05						.76	.64				.08			.11		.02	
CLANTON	4.03	.10		1.03						1.10			.70		.25		.10					.30		.05		.25				.15	
CORDOVA	13.14	.24	2.38	2.54						.16			2.22	.62			1.92				.16	2.33	.22			.35						
DANCY 4 N	3.46	.95									.63	.40	1.32												.16							
DOUBLE SPRINGS	8.05	1.90	.85					.10				1.50	.30			.10		.30		.60	1.35										1.05	
ELROD	6.00	1.70		1.30							.60		.60	.70															.70	.40		
FALLS CITY BLK POND TR	5.36			.55									3.30	.30								.78				.25					.18	
FAYETTE	9.52	2.20	.08	1.61				.07	.02	.62			1.95	.96			.19					.70		.43		.60					.09	
GORGAS	8.80	.20	2.18	.62						.46	.09		2.14	.52			.27				.05	1.64	.63									
HALEYVILLE	7.40	.15	1.28	1.76					.65				1.38	.42					.47		.93			.36								
HAMILTON 3 S	6.76	.30	.16	.19	.18			.15	.05	.03		.38	4.12	.25			.06		.08			.65		.09			.07	T		T	T	
JASPER 4 N	8.25		2.12	.15				.05	.15			.48	2.67	.07			.73			.29		1.47			T					.07		
LAY DAM	5.14			1.72	.03					1.08			.55	.63	.03							.81		.10	.10					.09		
MERTZ RONOVILLE TOWER	2.92	.34	.06	.13						.46			1.47										.33			.13						
MITCHELL DAM	2.46	.19		.46	.01	.12				.24		.09	.21	.35	.08							.50				.11				.09	.01	
PICKENSVILLE	4.95	1.80		.50				.02		1.00			1.04	.11	T									.40		.08						
PLANTERSVILLE 2 SSE	5.75	.25	1.20	.30	.40				.47			1.30	.10			.20						.40							T	.42	.12	.59
PRATTVILLE	5.25		.25	.86	2.71				.42	.07		.36	.01			.03			.02	.12				.01		.13		.14			.12
REFORM	5.10	1.30	.03	.32			.41		.65				1.47	.08			.03					.45				.24			.07	.02	.03
THORSBY EXP STATION	5.41	.16	.68	.11					.30				.73	.13								.33	1.04		.02					.06	1.85
TUSCALOOSA FAA AP	3.52	T	.07		.06			T	.20	.10		.57	.43	.03			T				.18	.23	.58	T	.02	T				.21	.07	.77
TUSCALOOSA OLIVER DAM	2.87	.68	.02	.11	.09	.11				.17			1.01	.39	.03							.10	.06	.04			.03				.03	
VERNON	10.37	1.65	.18	.29				.12		.51			2.00	.37			1.73					1.02		1.93		.50					.07	
WEST BLOCTON	3.12	.17	.20	.40						.05			1.60	.30								.05		.20						.10	.05
WINFIELD 2 SW	10.36	.84	.73	.27	.05			.07	.04	.05			3.06	1.54			.25		.19			1.17				1.69	.03				.38	
EASTERN VALLEY 04																																
ANNISTON FAA AP	6.14	.74	.05	T	.01				.57	.03	.59	.05	1.17	.04		.02					.97		.66	.18	T				T		.02	1.04
ASHVILLE 4 W	6.71	.25	.53	.18	.33					.47	.87	1.02	.97	.30					.07		.13	1.37			.15							.07
CALERA 2 SW	3.14		.22								.44		1.98									.22		.28								
CENTRE 5 SW	5.76	.34	.33	.12	.07				.11	T	1.26	.15	1.03	.03		.02	T	.27		T	.89		.82	T	T					.21	.11	T
CHILDERSBURG	3.04			.10								.18	.55	1.17								.58				.35					.11	
CHILDERSBURG WTR PLANT	3.93	.91	.15							.05		.67	1.07	.15							.02	.44			.02	.35					.10	
GADSDEN	7.57	.20	.62		.35					.95	1.50	.92	.45	.85					.08			1.65										
GADSDEN GAS PLANT	8.06	.10	.99	.30						.60	1.73	.64	.61	1.13							.15	1.52									.29	
JACKSONVILLE 2 SW	6.34	.04	.76	.06	.57					.26	T	.72	.65	.77	T		.80		T	T	T	1.45	T							.17	.03	.06
LEESBURG	7.01		.29			.07				.21		2.97	.96	.60								1.49									.42	
MONTEVALLO	3.04	.08	T	T						.22				1.75	.60	T						.03				.36				T	T	
RELL CITY 1 NNE	7.78	.62	1.82	.05		.06				.36		.79	1.00	.70	.06							2.00			.10	.22						
SYLACAUGA 4 NE	6.84	.45	.09	.12					.70		.27	.74	1.39						.03		.07	1.05	.18		.25	.56			.85		.09	
TALLADEGA	6.31	1.15	.36	.61	.02				.57		.45	.25	.53	.08						.02	.21		.47			1.36				.23		
WALNUT GROVE	6.89		1.48	.70							1.56		1.12	1.15			.24					.64										
PIEDMONT PLATEAU 05																																
ALEXANDER CITY 6 NE	7.29	1.33	1.11		T				.78	.07	.71	.28	.48	T			.11				.43	.55	.23	.20	.33	.56					.12	
ASHLAND	6.07		.65	.04						.33	.15	1.20	.30	.85								1.25	.05	.50		.50				.15		.10
AUBURN 3 SW	4.95	.13	.16	.03	.02	.45				.11			.98	.41	.32		T	.03	T	.04	T		.83	.83	.02	.27	.32	T					
CAMP HILL 2 NW	8.86	.40	1.10	.02	.07	.12				.60			.63	.22	.86	.19	.18	.11		T	.02		.25	.02	.81	1.50	1.76				T	
OAKEVILLE	6.10	.21	.08							1.03			.65	.32	.35			.17		.02			.24		1.26	.80	.97					
DELTA	6.61	.09	.69		.20					.47	2.12	.42	.73	.40	.09	.02	T					.17	T	.14	.06	.90				.08		.03
HEFLIN	4.36		.79	T	.34					.17		.03	1.77	.30	.03	.06						.19				*	*	*	*	*	*	.68
HIGHTOWER	5.77		2.62	.08	.11	.43				.08		.05	.45	.72	.02	.03	.53		.13	.02		.49	.05			.15				.41		
JORDAN DAM	6.80	.70	1.57	.55	.36	.41				.10		.06	.53	.16					.35			.18	.18	.42	.19	1.04						
LAFAYETTE	6.64	.83	.97	.63							.45		.60	.67	.33	.07	.07	.07	.08		.74		.06	.27	.19				.43		.18	
MARTIN DAM	9.76	1.81	.48		.77				.02	.18	1.79	1.11	.01	.12	.02		.75				.29	.08	.81	.11	.86	.34	.03				.18	
OPELIKA	7.75	.53	.50	.53		1.42				.09			1.28	.16	.02	.23			.02	.03	.02	.16	.81	.79	.41	.21	.23	.21				.10	
ROCKFORD	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ROCK MILLS	5.88	.72	.38	.07	.06					.18	.04	.02	.14	1.06	.05	.02	.54		.04	.02		1.50		.05	.23	.72				T	T	.04
THURLOW DAM	9.33	2.31	.38	.08	.28	1.43				.28		.09	1.15	.20		.03	1.39			T		.04	.06	.81	.13	.09					.58	
WADLEY	9.59		.52	.54	.55					.64		.28	.19	1.65			.74					2.51		.19	.92					.32		.54
WETUMPKA	3.21	T	.46	.21	.05	.76				T		.21	.24	.17		T	T	T			T	.17	.56	.26							.12	T
YATES HYDRO PLANT	8.69	1.81	.37	.04	.25	.80				.35		.40	.37	.17	.06	.02	1.38			.12		.26	.23	.28	.56	.74	.36				.12	

See reference notes following Station Index

DAILY PRECIPITATION

Continued

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PRAIRIE 06																																
CUBA	6.15		.04	.86	.02					.87	.23	.10	1.27	.05									.70	1.27		.55			.07		.12	
DAYTON	5.55	.04		.40	.41	1.60				1.07		.08	1.44	.08	.03											.06					.34	
DEMOPOLIS LOCK AND DAM	3.78	.21		.40	.04	.03				.67		.04	1.72	.07									.03	.14		.10					.26	.07
FORT DEPOSIT	11.55	2.00		.35	.55	.45					.10	.70	.25	1.10	.55		.40	.40	.50	.10		.55	1.05				.10	.10	.40	1.50	.30	
GAINESVILLE	6.80	.86	.01	.07	.01	T		T		.77	.21	1.38	1.66	.05									T	.02		.26				.74	.70	.06
GREENSBORO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HAYNEVILLE	7.16	1.09	.02	.27	.27	.49									.20	.26			1.15	.06	.01		.47	.12	.01	1.23				1.20	.26	.05
LIVINGSTON	7.08	.29	1.56	.02	.06					.93	.06	2.10	.10	.91									.18	.01	.10	.01	.23		.28		.05	.19
MARION 1 N	2.56	.05		.18						.40			.53	.36						.06	.09	.50	.20						.19		
MARION JUNCTION 1 ENE	9.20	1.78		1.75	.96	.50				.56			1.58	.05									.42			.01				.37	1.20	.02
MARION JUNCTION 2 NE	4.85	.17	.32	.22	1.05					.45		1.55	T	.12		T						.23		T	T				.05	.67	.02	
MATHEWS 1 SSW	11.68	3.31	.75	1.22	T	1.67				.38	.51	T	.28	.18	.05		.70		.54		.30	T	.71	.10	.40	.10					.48	
MILSTEAD	9.93	1.46	.06	.22	1.89	.16				.11	.11		.25	.96			2.48					.14	.21	1.22	.05						.48	
MINTER 3 NW	6.69	.07	.23	.19	.83				.98		.06	1.16	.10			.10		1.12			.55	.27			.01			.70	.32			.51
MONTGOMERY WB AP R	5.19	.81	.12	1.09	1.05				.12	.01		.33	.06	.05	.50	.02		.22			T	T		T	.03	T			.01	.74		.03
ORRVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PERRYVILLE	8.20			3.24	.12					1.41				.86			.35						.26	T	T	.99	.52	.19		.02	.22	.02
PINE LEVEL	9.82	3.41		.35		1.00				.08	.06		.36	.57		.10	.10		.68		.03		.85	.11	.01				1.90	.01	.01
PRIMROSE FARM	6.82	.39	.50	.82	1.25					.51				.63	.33	.03			.37		.17	.44	.41		.21	.24					.52	
SELMA	7.11	.59		.70	.14	2.11				.76	.07		.97	.03		1	.54		T		T		.85		T	.02			T	.33	T	
SUTTLE	5.48			1.49	1.15					.24				.70											1.90							
TUSKEGEE 3 S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UNION SPRINGS 2 NE	12.00	.55	5.75	-	.45	.25				.05	T	.27	.25	.85	.10	T	T		.73		T	.75	.10	T	.40	.25	.35	.45		.45	T	T
UNIONTOWN	5.84	.60		.48	.33	1.27				.70			1.25	.31									T		.66				T	.04		
WARRIOR LOCK AND DAM	2.19	.07		.07						.33			1.04	.12											.17	.39						
COASTAL PLAIN 07																																
ABBEVILLE 1 NNW	9.28			.13		.21						.04	1.46	2.95	.04	.75				.24	.12		.11		.20		.43	.35	T	.56	1.56	.13	
ALBERTA	4.08	.85		.02	.45	.42				1.05	.10	.04	.80	.02		.04	.04						T			T				.20	.05	T
ANDALUSIA 1 NW	10.61	T		T	.35	.94				T			1.10	2.50	T	.20	.83		.18	.34	T	.22	.18	T		.74	T	T	2.46	.77	T	
BRANTLEY	10.10	.45	.03	.32	.07	.57				.20	.05	T	.72	.87	.21	.05	.03		.64	.34	.72	.25	.86	.26		.24	.03		.61	2.58	T	
BREWTON 3 SSE	12.91				.46	.38							3.37	2.03	.19	.27	1.60		.70			.97	.21			.68	.24	.36	.04	.94	.15	.32
BRUNDIDGE	5.89	.77	1.23		.27	.36						.24		1.43					.50					.63					.33	.13		
CAMDEN 3 NW	7.87	.12	.89	.34	.63					2.89	T	1.34	.04	.16	.50	.12			.37	.22		.18						.07		T		
CHATOM 3 N	12.13	3.17	1.30	2.00	.35	T				.91			.10	.39		T	.15						2.32		.85				.54	.05		
CLAIBORNE	5.92			.17	.55	.03				.21			.87	1.06		.05	1.92		.03			.02	.27	.27		.06				.30	.11	
CLAYTON	12.40	.13	1.34	.21								.57	.28			.41			.35	3.15	.47	.20	.02	.10		1.05	1.25		1.70		.24	.93
COFFEE SPRINGS 2 NW	11.47	2.10	.75	.80	.60								1.05	.95	.50				.25			1.30	.25		T	.35		T	.70	1.27	.60	T
COLUMBIA 1 E	7.55		.03	.79			.11							1.02	T						.92	.52	.28	.05	1.00			.22	1.18	1.42	.01
COTTONTON	6.48	.21	.25		2.05						.05		.26	1.00	.04	.11		.46	.11	.05	.02	.08	.04	.08	.99	.32	.04	.02	.08	.07	.04	.11
DOTHAN FAA AIRPORT	6.75	.21	.90	.51	.27					T		1.17	.01	.60	.16	T		.31	.11		.77	.65	T		T			.37	.71			
ELBA	10.73	.95	.30	.20	.08	.90				.01	.03		.57	1.54	.01	.35			.86	1.15	.05	.25	.47	.04		.11			.55	2.31			
ENTERPRISE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EUFAULA	11.17	.01	.06		.30							.26	.60	1.10	.03	.06	.02	.14		1.25	.44	.50	.03	2.45	.03	2.00	.04	.02		1.05	.38	.40
EVERGREEN	10.96	1.27			.25	2.05				.12		.02	1.10	.74	.06	.14	.58		1.05	T		.56			.12			1.38	1.52		
FALCO OPEN POND TOWER	12.20	.15			.43	.99					.01	1.25	2.02	1.14	.10	.25	.30		.38			2.71	.69			.13	.30		.70	.65		
FRISCO CITY	9.69	.18	1.12	.05	.59	.58				.19	T		.74	1.03	.25	T	T		.09				1.34	.15		.74		.06	1.68	.64	.26	
GENEVA	6.79	.39	.06	T	.45	.23							.67	.42		.44			.40			.48	.37	T		.08	.78		.13	.61	1.28	
GEORGIANNA	7.89	1.06			.25	.88				.19	.03	.12	.63	.40	.28	.22	.42		.08		T	.16	.60			.65			.02	.77	.01	1.12
GILBERTOWN	6.39	.32		.35	.06					.92		.10	.20	.20	.52						.04	.15	2.29	.10	.32	.24			.58	T	T	
GREEN BAY	8.33	.08			.16	.32						.16	1.08	.86	.22	.23	.02		.43	.07	.15	1.85	.99	.21		.24	.09		.36	.78		.03
GREENVILLE	8.54	.62		.41	.26	.42				.06	.39		1.37	.69	.04	.09	.08		.14	.08	.31	.59	.91			.31			.76	.88	.14	
HEADLAND	8.50	.07	.04	1.06	.19	.18							1.05	1.23		.19						.33	1.27	.90	.73	.03			.40	.83		
HIGHLAND HOME	8.26	.56	.10	.45	.05	.20				.03	.18		.80	2.05	.10	.08	.07		.02		1.23	.59	.35	.30		.03				1.02	.05	
JACKSON	11.10	.22	.08	T	1.85	.18				.76	.03		.21	.78		.40	1.50					.73	.09	1.85		1.70				.51	.13	.08
LOUISVILLE	7.23	.25	.97		.06	.35						.25	.31	.70		.32			.38	.14	.37	.09	.40	1.78		.20			.30	.35		.01
MELVIN	5.55	.20	.52		.69	.55				1.71			.18	.23								.17		.24		.39				.67		
MILLERS FERRY	6.90	.59	.29		.18	.71				2.66	.40	.03	1.05	.05	.01	.05	.04		.10		.15	.10		.01		.41				.06		.01
NATCHEZ	5.83	.10	.06	T	.18	.55				.58	.12	T	.59	.58	T	.05	.76	T				.44	.70			.13			.88	T	T	.11
NEWTON	11.64	.38	.45	.15	.16	.72						.09	1.04	1.62	.02	.20			.05			3.43	.42	.82		.06	.04		.93	1.01	.05	
OZARK 6 NNW	13.48		.02	.05	.30			T	T			2.00	1.23	3.58	.16			.81		2.90		.07		.02	.16	T	.07	.55	1.42	.08	.03	.03
PHENIX CITY 2 NNW	9.24	.12	.20	.59	.07	.77						.84	.19	1.37	.11	.76			.08			.06	3.15			.38	.05	.47				.03
PINE HILL	6.05	1.05				.40				1.35			1.55	.25							.45								1.00			
PUSHMATAHA	6.54	.30	.04	.10	.21	.06				2.79	.20		.90	.06									.16	.70		1.02						
RIVER FALLS	10.56	.71			.07	.97				.21		T	.85	1.87	T	.14	.75		.49	T		.48	.31			.42			2.26	.92	.11	
SEALE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SLOCOMB	8.01	.05	.10		1.03	1.04						.09	.15	.20					.56			1.90	.28		.90	.47	.46		.03	.42	.33	
SNOW HILL	7.73	1.02				.45				.45			1.60	.80		1.40			.22	.75			.30			.21				.11	.40	.02
THOMASVILLE	5.62	.29	.24		.35	1.33				.68	.05	.05	.82	.35					T		.45	.03	.22	.50		.02				.19	.05	
TROY	10.68	4.55		.14	.13	.68				.07	.06	.02	.42		.45	.05			.08	.04		.03	1.34	.53		.05	.51			1.73		
WALLACE 2 E	12.39	.55			.60	.65							2.00	2.20		.10	.30					2.87	.78		T	1.60			T	.34		.40
WHATLEY	4.87	.11	.04		.44	.38				.18			.84	.80			.08					.55	.15	.84		.24				.22		
GULF 08																																
BAY MINETTE	12.77			.47	.62							3.43	.19	.50		.28				.88		.60	3.78					.84	.96	.22	
CITRONELLE	9.53			.25	1.26					.04			1.78		.05	.90	.16		.65		.15		1.60		.17	.67		1.48	.31		.06	
CODEN	6.92			.65	1.23	.03					.26		1.23	.04	.26				.13		.25		1.80	.02			.35	.10		.34		.21
FAIRHOPE 2 NE	7.19			.75	.36						.22	.45	2.15	.22	.10			.26	.18	.07		1.02	.11		.77	.04			.10	.03	.36
FORT MORGAN	9.12			.65	1.15							.60		.15	.35			.05		.05		1.30	1.40		1.50				.32		
GULF SHORES P O	4.12	.06	T	T	.55	.35							T	.10	.12	.60		.05	T	T	T	T	.25	1.04			.55	.45	T			
MOBILE WB AIRPORT	8.83	T	.05	1.97	.93						.03	1.34	.01	.68	.65	.44	.34	.42			.03	1.13	.07		.20	.07	T	T	T	.47	T	T	T
MOBILE	6.47	T		.20	1.10	.45							1.70	.20	T		.65		.42			1.40	.25	.10		T	T	T		T			
ROBERTSDALE 1 E	8.82	.32		.05	1.74							.23	2.10	.68		.13			.27			.25	.12	.03		2.25	.40	•	•	.25		

See reference notes following Station Index

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

Season of 1963 - 1964

Station		July	August	September	October	November	December	January	February	March	April	May	June	Total
NORTHERN VALLEY 01														
ATHENS 2	SNOWFALL						4.5	-						-
	1 IN ON GD						-	-						-
BELLE MINA 2 N	SNOWFALL						6.0	-	1.5					-
	1 IN ON GD						-	-						-
DECATUR	SNOWFALL						2.0	12.3	.5					14.8
	1 IN ON GD						3	4						7
FALKVILLE 1 N	SNOWFALL						-	13.0						-
	1 IN ON GD							-						-
FLORENCE	SNOWFALL						6.6	19.7	1.6					27.9
	1 IN ON GD							-						-
HODGES	SNOWFALL						3.7	11.0						14.7
	1 IN ON GD							3						3
HUNTSVILLE WB AP	SNOWFALL					T	21.4	1.7	1.0					24.1
	1 IN ON GD						3	5	1					9
MADISON	SNOWFALL						11.7	13.5	2.0					27.2
	1 IN ON GD						4	4						8
MOULTON 2	SNOWFALL						9.0	8.5	1.0					18.5
	1 IN ON GD						4	2						6
MUSCLE SHOALS FAA AP	SNOWFALL						11.1	9.7	T					20.8
	1 IN ON GD						4	5						9
NEW MARKET 2	SNOWFALL						5.0	10.0	T					15.0
	1 IN ON GD						-	-						-
REO BAY	SNOWFALL						3.0	13.0	T					16.0
	1 IN ON GD						-	-						-
REDSTONE ARSENAL	SNOWFALL						-	8.0						-
	1 IN ON GD						3	3						6
RUSSELLVILLE 2	SNOWFALL						4.5	15.0	T					19.5
	1 IN ON GD						-	-						-
WATERLOO	SNOWFALL						8.0	-	2.8					-
	1 IN ON GD							-						-
APPALACHIAN MOUNTAIN 02														
ALBERTVILLE 2 SE	SNOWFALL					T	1.7	9.5		-	-			-
	1 IN ON GD							-		-	-			-
BESSEMER 3 SSW	SNOWFALL						T	8.0	2.0					10.0
	1 IN ON GD							3						3
BIRMINGHAM WB AP	SNOWFALL						8.0	.4	T					8.4
	1 IN ON GD							3						3
BOAZ	SNOWFALL							-						-
	1 IN ON GD							-						-
BRIDGEPORT 2 W	SNOWFALL					T	-	4.0	T					-
	1 IN ON GD						-	1						-
COLLINSVILLE	SNOWFALL						T	6.0	T					6.0
	1 IN ON GD						-	4						-
FORT PAYNE	SNOWFALL						.6	6.6						7.2
	1 IN ON GD							-						-
GARDEN CITY	SNOWFALL							12.0						12.0
	1 IN ON GD							-						-
GUNTERSVILLE	SNOWFALL					T	5.0	5.0	T					10.0
	1 IN ON GD						1	3						4
GUNTERSVILLE TVA	SNOWFALL						T	5.5	T					5.5
	1 IN ON GD							3						3
LEEDS	SNOWFALL	-	-	-	-	-	T	8.9	T	-	-	-	-	8.9
	1 IN ON GD						-	-	-					-
MAGELLA	SNOWFALL							8.0						8.0
	1 IN ON GD							-						-
ONEONTA	SNOWFALL						1.0	9.3	.4					10.7
	1 IN ON GD						1	-						-
PALMERDALE 2 W	SNOWFALL						T	8.0						8.0
	1 IN ON GD							-						-
SAINT BERNARD	SNOWFALL						-	9.0			-			-
	1 IN ON GD						-	4			-			-
SAND MT SUBSTA AU	SNOWFALL						2.8	6.0						8.8
	1 IN ON GD							-						-
SAYRE	SNOWFALL							1.5						1.5
	1 IN ON GD							-						-
SCOTTSBORO	SNOWFALL						-	-						-
	1 IN ON GD							-						-
TRAFFORD	SNOWFALL							9.0						9.0
	1 IN ON GD							-						-
VALLEY HEAD	SNOWFALL					T	2.0	7.8	3.2					13.0
	1 IN ON GD						5	5						10
UPPER PLAINS 03														
ALICEVILLE	SNOWFALL							10.0	T		-			-
	1 IN ON GD							-			-			-

See reference notes following Station Index.

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

Season of 1963 - 1964

Continued

ALABAMA

Station		July	August	September	October	November	December	January	February	March	April	May	June	Total
ARLEY 3 S	SNOWFALL							9.D						9.0
	1 IN ON GD							-						-
AUTAUGAVILLE 3 N	SNOWFALL							5.D						5.D
	1 IN ON GD							-						-
BANKHEAD LOCK AND DAM	SNOWFALL						T	5.D	1.D					7.0
	1 IN ON GD							-	1					-
BILLINGSLEY 1 SE	SNOWFALL							3.D						3.0
	1 IN ON GD							1						1
BROOKWOOD	SNOWFALL							7.D	1.0					8.D
	1 IN ON GD							-	1					-
CARBON HILL	SNOWFALL						T	11.D						11.D
	1 IN ON GD							-						-
CENTREVILLE	SNOWFALL							2.5						2.5
	1 IN ON GD							-						-
CLANTON	SNOWFALL						T	6.D						6.D
	1 IN ON GD							-						-
CORDOVA	SNOWFALL						.5	9.D	T					9.5
	1 IN ON GD						1	3						4
DANCY 4 N	SNOWFALL							-						-
	1 IN ON GD							-						-
DOUBLE SPRINGS	SNOWFALL						1.D	9.5	T					1D.5
	1 IN ON GD							-						-
ELROD	SNOWFALL							6.0						6.D
	1 IN ON GD							-						-
FALLS CITY BLK POND TR	SNOWFALL						2.0	13.D						15.D
	1 IN ON GD							-						-
FAYETTE	SNOWFALL						.8	11.D						11.8
	1 IN ON GD							-						-
GORGAS	SNOWFALL						T	8.5	T					8.5
	1 IN ON GD							-						-
HALEYVILLE	SNOWFALL						-	15.5	T					-
	1 IN ON GD						-	2						-
HAMILTON 3 S	SNOWFALL						.7	14.D	T					14.7
	1 IN ON GD						2	3						5
JASPER 4 N	SNOWFALL						4.5	2.0						6.5
	1 IN ON GD							4						4
LAY DAM	SNOWFALL							-						-
	1 IN ON GD							-						-
MERTZ PONDVILLE TOWER	SNOWFALL						T	3.D						3.D
	1 IN ON GD							1						1
MITCHELL DAM	SNOWFALL							-						-
	1 IN ON GD							-						-
PICKENSVILLE	SNOWFALL							11.D						11.0
	1 IN ON GD							-						-
PLANTERSVILLE 2 SSE	SNOWFALL						T	-						-
	1 IN ON GD							-						-
PRATTVILLE	SNOWFALL						-	-	T					-
	1 IN ON GD						-	-						-
REFORM	SNOWFALL						1.0	9.5						10.5
	1 IN ON GD						1	-						-
THORSBY EXP STATION	SNOWFALL						3.5	1.3						4.8
	1 IN ON GD							1						1
TUSCALOOSA FAA AP	SNOWFALL						2.7	T	T					2.7
	1 IN ON GD						1	2						3
TUSCALOOSA OLIVER DAM	SNOWFALL							-						-
	1 IN ON GD							-						-
VERNON	SNOWFALL						.5	12.0						12.5
	1 IN ON GD							-						-
WEST BLOCTON	SNOWFALL							3.D						3.D
	1 IN ON GD							1						1
WINFIELD 2 SW	SNOWFALL						T	12.5						12.5
	1 IN ON GD							-						-
EASTERN VALLEY 04														
ANNISTON FAA AP	SNOWFALL						6.D	.6						6.6
	1 IN ON GD							4						4
ASHVILLE 4 W	SNOWFALL							8.D						8.D
	1 IN ON GD							-						-
CALERA 2 SW	SNOWFALL						4.D	4.0						8.D
	1 IN ON GD						1	3						4
CENTRE 5 SW	SNOWFALL						.5	6.5	T					7.D
	1 IN ON GD							-						-
CHILDERSBURG	SNOWFALL							-						-
	1 IN ON GD							-						-
CHILDERSBURG WTR PLANT	SNOWFALL						4.6	5.3						9.9
	1 IN ON GD						1	2						3
GADSDEN	SNOWFALL						.5	-						-
	1 IN ON GD						1	-						-

See reference notes following Station Index.

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

Season of 1963 - 1964

Continued

Station		July	August	September	October	November	December	January	February	March	April	May	June	Total
GADSDEN GAS PLANT	SNOWFALL							6.0						6.0
	1 IN ON GD							-						-
JACKSONVILLE 2 SW	SNOWFALL						2.0	9.5						11.5
	1 IN ON GD						1	-						-
LEESBURG	SNOWFALL						.6	5.0						5.6
	1 IN ON GD						1	3						4
MONTEVALLO	SNOWFALL						T	7.0	T					7.0
	1 IN ON GD							-						-
PELL CITY 1 NNE	SNOWFALL							-						-
	1 IN ON GD							-						-
SYLACAUGA 4 NE	SNOWFALL						2.0	5.2	T					7.2
	1 IN ON GD						1	2						3
TALLADEGA	SNOWFALL						-	-	T					-
	1 IN ON GD							-						-
WALNUT GROVE	SNOWFALL						T	8.0						8.0
	1 IN ON GD							-						-
PIEDMONT PLATEAU 05														
ALEXANDER CITY 6 NE	SNOWFALL						1.0	3.0	T					4.0
	1 IN ON GD						1	2						3
ASHLAND	SNOWFALL							-						-
	1 IN ON GD							-						-
AUBURN 3 SW	SNOWFALL						T	1.0	T					1.0
	1 IN ON GD													
CAMP HILL 2 NW	SNOWFALL						T	3.0						3.0
	1 IN ON GD							1						1
DADEVILLE	SNOWFALL						T	5.0						5.0
	1 IN ON GD							-						-
DELTA	SNOWFALL							5.5						5.5
	1 IN ON GD							-						-
HEFLIN	SNOWFALL							11.5						11.5
	1 IN ON GD							-						-
HIGHTOWER	SNOWFALL							6.0						6.0
	1 IN ON GD							3						3
JORDAN DAM	SNOWFALL							1.5						1.5
	1 IN ON GD							1						1
LAFAYETTE	SNOWFALL						-	-	T					-
	1 IN ON GD						-	-						-
MARTIN DAM	SNOWFALL						-	-						-
	1 IN ON GD						-	-						-
OPELIKA	SNOWFALL						-	-						-
	1 IN ON GD						-	-						-
ROCKFORD	SNOWFALL							8.8						8.8
	1 IN ON GD							-						-
ROCK MILLS	SNOWFALL							2.0						2.0
	1 IN ON GD							2						2
THURLOW DAM	SNOWFALL							3.0						3.0
	1 IN ON GD							1						1
WADLEY	SNOWFALL							-						-
	1 IN ON GD							-						-
WETUMPKA	SNOWFALL							1.5						1.5
	1 IN ON GD							1						1
YATES HYDRO PLANT	SNOWFALL							3.0						3.0
	1 IN ON GD							1						1
PRAIRIE 06														
CUBA	SNOWFALL						2.0	13.7						15.7
	1 IN ON GD							-						-
DAYTON	SNOWFALL						1.0	-						-
	1 IN ON GD							-						-
DEMOPOLIS LOCK AND DAM	SNOWFALL							-						-
	1 IN ON GD							-						-
FORT DEPOSIT	SNOWFALL							-						-
	1 IN ON GD							-						-
GAINESVILLE	SNOWFALL						1.6	11.0						12.6
	1 IN ON GD						1	3						4
GREENSBORO	SNOWFALL						5.8	1.0	T		-			-
	1 IN ON GD										-			-
HAYNEVILLE	SNOWFALL							1.0						1.0
	1 IN ON GD													
LIVINGSTON	SNOWFALL				-	-	6.0	6.0						-
	1 IN ON GD				-	-	-	-						-
MARION 1 N	SNOWFALL							3.0						3.0
	1 IN ON GD							1						1
MARION JUNCTION 1 ENE	SNOWFALL						T	5.0						5.0
	1 IN ON GD							-						-
MARION JUNCTION 2 NE	SNOWFALL						T	4.0						4.0
	1 IN ON GD							1						1

See reference notes following Station Index.

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

Station		July	August	September	October	November	December	January	February	March	April	May	June	Total
MATHEWS 1 SSW	SNOWFALL							1.0						1.0
	1 IN ON GD							1						1
MILSTEAD	SNOWFALL							-						-
	1 IN ON GD							-						-
MINTER 3 NW	SNOWFALL						T	6.0						6.0
	1 IN ON GD							-						-
MONTGOMERY WB AP	SNOWFALL						1.0	T	T					1.0
	1 IN ON GD							1						1
ORRVILLE	SNOWFALL						T	-						-
	1 IN ON GD							-						-
PERRYVILLE	SNOWFALL						T	3.3	T					3.3
	1 IN ON GD							1						1
PINE LEVEL	SNOWFALL							-						-
	1 IN ON GD							-						-
PRIMROSE FARM	SNOWFALL						T	1.0						1.0
	1 IN ON GD							1						1
SELMA	SNOWFALL						T	2.0						2.0
	1 IN ON GD							1						1
SUTTLE	SNOWFALL							2.5						2.5
	1 IN ON GD							1						1
TUSKEGEE 3 S	SNOWFALL						.5	.5						1.0
	1 IN ON GD													
UNION SPRINGS 2 NE	SNOWFALL							-						-
	1 IN ON GD							-						-
UNIONTOWN	SNOWFALL						T	10.0						10.0
	1 IN ON GD							-						-
WARRIOR LOCK AND DAM	SNOWFALL							-						-
	1 IN ON GD							-						-
COASTAL PLAIN 07														
ABBEVILLE 1 NNW	SNOWFALL						T	T						T
	1 IN ON GD													
ALBERTA	SNOWFALL						T	8.0		T				8.0
	1 IN ON GD							-						-
ANDALUSIA 1 NW	SNOWFALL													
	1 IN ON GD													
BRANTLEY	SNOWFALL							T						T
	1 IN ON GD													
BREWTON 3 SSE	SNOWFALL							.1						.1
	1 IN ON GD													
BRUNDIDGE	SNOWFALL							T						T
	1 IN ON GD													
CAMDEN 3 NW	SNOWFALL						1.4	2.9						4.3
	1 IN ON GD						1	1						2
CHATOM 3 N	SNOWFALL						8.0	8.2						16.2
	1 IN ON GD						1	-						-
CLAIBORNE	SNOWFALL							8.0						8.0
	1 IN ON GD							-						-
CLAYTON	SNOWFALL							T						T
	1 IN ON GD													
COFFEE SPRINGS 2 NW	SNOWFALL							T						T
	1 IN ON GD													
COLUMBIA 1 E	SNOWFALL	-	-	-	-		-	T						-
	1 IN ON GD	-	-	-	-		-							-
COTTONTON	SNOWFALL							-						-
	1 IN ON GD							-						-
DOTHAN FAA AIRPORT	SNOWFALL						T	T	T					T
	1 IN ON GD													
ELBA	SNOWFALL							T						T
	1 IN ON GD													
ENTERPRISE	SNOWFALL													
	1 IN ON GD													
EUFAULA	SNOWFALL							-						-
	1 IN ON GD							-						-
EVERGREEN	SNOWFALL							T						T
	1 IN ON GD													
FALCO OPEN POND TOWER	SNOWFALL							T						T
	1 IN ON GD													
FRISCO CITY	SNOWFALL							2.0						2.0
	1 IN ON GD							1						1
GENEVA	SNOWFALL							T						T
	1 IN ON GD													
GEORGIANNA	SNOWFALL							T						T
	1 IN ON GD													
GILBERTOWN	SNOWFALL						2.0	-						-
	1 IN ON GD						1	-						-
GREEN BAY	SNOWFALL							T						T
	1 IN ON GD													

See reference notes following Station Index.

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

Season of 1963 - 1964

Continued

Station		July	August	September	October	November	December	January	February	March	April	May	June	Total
GREENVILLE	SNOWFALL						T	1.0						1.0
	1 IN ON GD							1						1
HEADLAND	SNOWFALL													
	1 IN ON GD													
HIGHLAND HOME	SNOWFALL						T	.5						.5
	1 IN ON GD							1						1
JACKSON	SNOWFALL							5.5						5.5
	1 IN ON GD							-						-
LOCKHART	SNOWFALL							T						T
	1 IN ON GD													
LOUISVILLE	SNOWFALL							-						-
	1 IN ON GD							-						-
MELVIN	SNOWFALL						2.0	9.0						11.0
	1 IN ON GD							-						-
MILLERS FERRY	SNOWFALL							8.6						8.6
	1 IN ON GD							-						-
NATCHEZ	SNOWFALL						T	-						-
	1 IN ON GD							-						-
NEWTON	SNOWFALL						T	T						T
	1 IN ON GD													
OZARK 6 NNW	SNOWFALL						T	T						T
	1 IN ON GD													
PHENIX CITY 2 NNW	SNOWFALL							-						-
	1 IN ON GD							-						-
PINE HILL	SNOWFALL						T	7.0						7.0
	1 IN ON GD							-						-
PUSHMATAHA	SNOWFALL						T	14.0						14.0
	1 IN ON GD							-						-
RIVER FALLS	SNOWFALL							T						T
	1 IN ON GD													
SEALE	SNOWFALL							T			-	-	-	-
	1 IN ON GD										-	-	-	-
SLOCOMB	SNOWFALL													
	1 IN ON GD													
SNOW HILL	SNOWFALL							4.0						4.0
	1 IN ON GD							-						-
THOMASVILLE	SNOWFALL						T	-						-
	1 IN ON GD							-						-
TROY	SNOWFALL						T	T						T
	1 IN ON GD													
WALLACE 2 E	SNOWFALL													
	1 IN ON GD													
WHATLEY	SNOWFALL							3.0						3.0
	1 IN ON GD							1						1
GULF 08														
BAY MINETTE	SNOWFALL													
	1 IN ON GD						-							-
CITRONELLE	SNOWFALL						-	4.0						-
	1 IN ON GD						-	1						-
CODEN	SNOWFALL													
	1 IN ON GD													
FAIRHOPE 2 NE	SNOWFALL													
	1 IN ON GD													
FORT MORGAN	SNOWFALL						T							T
	1 IN ON GD													
GULF SHORES P O	SNOWFALL						T							T
	1 IN ON GD													
MOBILE WB AIRPORT	SNOWFALL						3.0	T						3.0
	1 IN ON GD							1						1
MOBILE	SNOWFALL							1.0						1.0
	1 IN ON GD							1						1
ROBERTSDALE 1 E	SNOWFALL							1.5						1.5
	1 IN ON GD							1						1
	1 IN ON GD													

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NORTHERN VALLEY 01																															
ATHENS 2	MAX	81	90	90	92	92	90	90	87	97	94	92	87	84	79	84	90	90	91	90	85	90	90	92	92	93	92	89	91	93	84	89	89.4
	MIN	70	70	69	67	64	57	59	69	67	70	64	67	66	54	59	64	66	65	70	69	69	69	68	71	69	68	70	70	72	72	61	66.6
BELLE MINA 2 N	MAX	87	89	90	92	89	86	86	97	97	92	86	83	81	84	89	89	91	89	89	89	89	90	92	92	92	90	90	92	85	88	92	89.3
	MIN	68	68	68	66	65	60	61	70	68	69	65	67	61	56	60	64	65	65	70	70	68	68	67	70	69	68	68	70	71	72	69	66.6
DECATUR	MAX	79	89	88	90	91	88	89	88	95	95	93	88	84	80	84	88	87	90	90	87	91	92	92	93	94	94	94	94	96	87	90	89.7
	MIN	69	68	68	67	67	60	63	66	70	71	66	66	67	55	60	66	67	65	65	70	68	70	70	71	70	69	69	70	73	73	71	67.4
FALKVILLE 1 N	MAX	80	90	88	86	90	88	87	88	95	93	91	87	85	79	86	89	87	90	98	89	91	90	92	91	92	91	90	90	93	85	88	89.0
	MIN	67	68	67	66	63	68	61	67	70	72	71	67	67	55	61	65	64	64	67	70	70	69	70	73	70	67	68	72	72	72	70	67.5
FLORENCE	MAX	78		90	92	95	94	86	92	97	92	93	85	85	81	86	91	91	94	93	90	93	94	95	93	95	95	93	94	92	88	90	90.9
	MIN	68		68	66	65	64	63	68	70	68	68	68	65	55	57	62	68	68	70	72	70	71	63	69	70	69	71	71	72	72	70	67.4
HUNTSVILLE WB AP	MAX	86	87	87	90	87	84	83	95	91	90	86	83	80	85	91	85	92	86	83	87	84	87	88	88	87	86	87	89	84	84	89	86.8
	MIN	71	71	71	72	68	63	64	74	70	71	68	70	63	57	62	66	68	67	71	71	69	70	70	71	70	69	71	71	72	73	71	68.9
MADISON	MAX	88	88	88	90	88	86	84	95	92	91	86	83	80	83	89	88	90	89	85	90	88	91	91	91	91	90	90	92	86	87	92	88.5
	MIN	67	68	69	67	66	59	62	69	69	70	65	67	66	55	61	61	67	66	69	70	68	68	69	71	68	67	69	70	72	72	70	67.0
MOULTON 2	MAX	89	91	85	92	89	87	87	95	89	91	86	83	79	85	89	89	93	92	90	90	93	94	93	94	93	92	92	90	85	87	93	89.6
	MIN	67	68	68	68	67	60	62	74	70	70	67	67	66	54	59	65	61	64	68	70	68	69	70	70	70	68	70	70	73	72	69	67.2
MUSCLE SHOALS FAA AP	MAX	89	90	91	92	93	86	88	96	92	91	86	85	80	82	91	89	91	90	88	91	92	92	91	92	93	91	92	91	87	86	92	89.7
	MIN	71	69	70	69	67	64	65	75	73	71	70	69	59	56	59	66	66	67	71	71	70	71	70	72	70	69	72	71	73	73	70	68.7
NEW MARKET 2	MAX	85	87	88	85	89	85	85	92	91	93	85	80	81	80	87	86	90	88	82	85	87	90	91	90	89	85	88	90	90	87	90	87.1
	MIN	68	69	69	66	60	55	59	71	68	67	63	66	65	54	59	59	63	63	66	70	68	67	67	68	67	65	67	68	70	71	70	65.4
REO BAY	MAX	78	89	88	88	91	90	87	89	94	88	87	81	83	79	83	89	88	90	89	89	93	92	94	92	92	90	90	93	92	87	89	88.5
	MIN	68	68	67	68	68	64	66	60	69	69	69	66	65	56	59	66	68	68	70	72	69	72	68	69	69	67	71	72	71	72	71	67.6
REDSTONE ARSENAL	MAX	83	89	86	89	86	86	85	94	90	89	86	83	78	84	90	84	90	88	87	80	90	91	92	92	92	90	90	92	85	87	93	87.8
	MIN	66	67	68	67	61	58	61	72	66	67	65	67	68	55	58	63	64	66	68	69	65	68	68	70	68	67	68	68	72	72	69	66.2
RUSSELLVILLE 2	MAX	78	88	89	87	88	91	90	85	93	86	86	84	82	78	83	88	88	90	89	87	90	91	92	90	92	93	92	90	89	84	87	87.7
	MIN	67	66	66	64	63	57	60	67	69	64	60	65	66	50	55	63	62	63	67	70	68	68	67	69	68	66	67	67	71	72	67	65.0
WATERLOO	MAX	79	90	89	90	92	92	91	90	91	94	92	83	85	77	79	88	88	90	90	91	92	93	92	92	92	91	91	94	101	94	91	89.8
	MIN	64	63	68	67	62	58	69	64	63	67	69	68	63	52	54	54	63	65	70	68	68	65	67	67	65	66	67	66	69	66	68	64.7
APPALACHIAN MOUNTAIN 02																															
ALBERTVILLE 2 SE	MAX																														
	MIN																														
BESSEMER 3 SSW	MAX	88	84	87	90	90	89	86	93	87	89	86	83	80	86	90	85	89	88	92	91	91	93	92	90	90	88	90	92	88	86	90	88.5
	MIN	68	70	68	71	66	60	63	70	68	71	67	69	68	57	68	68	69	67	65	71	68	70	68	71	66	69	71	69	70	72	71	68.0
BIRMINGHAM WB AP	MAX	86	85	87	86	87	89	84	94	88	88	85	81	81	84	88	86	88	86	89	89	88	90	89	89	89	88	89	89	85	85	88	87.1
	MIN	69	67	67	71	66	63	64	71	70	69	66	69	62	58	67	69	70	69	66	71	69	72	70	70	69	71	70	70	71	72	70	68.3
BRIDGEPORT 2 W	MAX	82	88	88	90	85	86	92	89	89	86	84	79	79	84	88	88	89	87	84	87	90	91	91	92	91	89	90	92	88	90	90	87.7
	MIN	65	70	67	65	60	52	57	65	71	64	66	66	65	55	58	65	63	62	70	71	70	66	66	68	67	67	68	68	70	69	70	65.4
GUNTERSVILLE	MAX	85	90	89	91	88	88	90	92	93	92	86	83	79	85	84	86	90	89	87	90	91	92	92	92	92	90	91	92	92	86	92	89.0
	MIN	68	71	68	70	69	60	65	67	69	73	64	67	67	57	63	68	68	66	69	70	68	70	70	72	70	70	69	69	72	72	72	68.2
ONEONTA	MAX	82	85	87	87	89	87	86	93	91	90	89	86	81	79	84	89	87	87	86	88	91	89	90	91	91	90	88	89	92	87	85	87.6
	MIN	68	69	65	69	64	58	61	68	68	72	64	66	67	55	63	67	65	67	65	69	66	68	70	70	68	68	67	67	70	72	70	66.6
SAINT BERNARD	MAX																														
	MIN																														
SAND MT SUBSTA AU	MAX	82	87	85	87	84	84	85	87	88	88	84	79	77	81	83	85	87	85	84	86	86	89	88	89	87	85	88	89	85	84	87	85.3
	MIN	65	67	65	66	65	54	64	66	63	67	64	64	64	54	62	65	64	65	64	66	66	65	65	66	67	67	68	66	68	70	65	64.7
SCOTTSBORO	MAX																														
	MIN																														
VALLEY HEAD	MAX	85	82	88	87	87	84	86	88	87	88	86	86	78	78	83	85	87	88	85	86	83	88	90	90	92	90	88	90	88	90	88	86.5
	MIN	64	67	67	64	55	51	56	63	66	66	63	66	66	53	58	65	64	64	61	68	68	64	64	65	65	68	66	65	62	68	67	63.5
UPPER PLAINS 03																															
ALICEVILLE	MAX																														
	MIN																														
BANKHEAD LOCK AND DAM	MAX	78	89	89	89	91	89	90	85	94	88	88	84	83	80	88	92	89	90	87	93	91	92	93	92	93	93	91	91	94	87	87	89.0
	MIN	67	67	68	66	67	61	64	68	68	69	69	67	67	59	53	68	68	65	66	69	67	70	66	67	63	64	69	65	70	72	70	66.4
CENTREVILLE	MAX	85	91	83	82	91	91	92	90	96	89	90	88	85	82	90	92	91	90	90	95	91	92	92	95	92	92	90	92	91	92	84	89.9
	MIN	68	68	67	69	68	62	62	60	66	66	67	69	70	60	63	68	67	68	67	69	69	69	68	70	70	70	69	69	71	71	69	67.4
CLANTON	MAX	88	89	87	84	89	88	90	89	91	87	89	88	83	79	87	87	87	87	85	91	90	89	91	91	91	88	87	90	89	88	82	87.8
	MIN	70	71	67	71	69	61	64	68	69	71	68	68	70	69	69	69	69	70	68	70	69	69	70	70	69	69	68	69	68	72	69	68.8
DOUBLE SPRINGS	MAX	90	88	86	87	89	87	84	83	89	89	83	83	96	85	89	91	91	89	90	93	91	100	91	91	91	90	91	91	82	86	92	89.0
	MIN	66	66	64	67	60	61	65	67	68	65	65	66	54	56	63	67	64	65	67	64	67	65	68	68	66	67	68	70	70	66	64	65.1
FAYETTE	MAX	89			90			85	95	92	90	83	83		86	91	90	92	90	90	91	91	94	91	94	94	92	91	92	87	87	91	90.0
	MIN	67	68	68	70	68	63	65	70	69	70	69	68	68	56	64	67	68	68	68	72	68	70	68	72	69	70	70	71	71	71	69	68.2
HALEYVILLE	MAX	75	87	87	86	89	88	87	82	94	85	87	84	83	78	83	88	89	89	89	89	90	91	90	90	92	91	90	89	90	84	86	87.2
	MIN	68	66	66	63	65	63	64	69	68	71	66	66	66	55	59	61	63	64	65	69	65	65	67	67	68	66	68	69	71	71	67	65.8
HAMILTON 3 S	MAX	77	89	90	87	91	91	90	87	96	87	86	82	85	80	84	90	89	92	90	91	92	92	93	92	94	93	92	92	92	86	89	89.1
	MIN	65	67	67	64	64	58	61	66	67	68	67	66	68	54	56	62	64	62	64	70	67	70	68	69	71	67	68	68	71	73	67	65.8
JASPER 4 N	MAX	90	90	88	90	90	89	80	94	87	90	84	82	78	87	90	88	90	89	91	92	92	92	92	91	91	91	92	92	85	83	94	88.8
	MIN	68	68	69	70	67	59	61	66	68	69	65	68	67	54	61	66	68	65	65	69	67	68	67	71	67	69	67	68	70	72	68	66.7
PRATTVILLE	MAX	92	89	89	86	92	94	98	94	85	93	90	87	80	92	91	90	90	90	92	95	92	93	93	92	91	92	98	89	96	90	82	90.9
	MIN	71	71	68	69	69	63	65	66	67	71	70	69	79	60	71	70	72	71	70	66	68	69	72	70	69	57	56	56	55	56	57	66.5
THORSBY EXP STATION	MAX	88	87	85	88	86	90	89	91	83	84	83	79	80	88	89	88	88	90	91	91	91	90	92	91	88	84	88	90	88	85	89	87.5
	MIN	69	70	67	68	68	71	65	68	67	68	66	66	69	61	68	67	67	69	68	70	69	69	68	70	68	68	68	69	68	71	69	68.0
TUSCALOOSA FAA AP	MAX	87	87	85	91	90	90	86	95	86	86	84	83	81	86	90	90	91	90	92	93	91	90	91	93	91	91	91	92	88	86	87	88.8
	MIN	72	70	69	73	69	65	66	70	71	72	71	72	65	60	69	71	73	69	68	71	70	71	69	73	70	73	71	72	71	74	72	70.1

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TUSCALOOSA DLIVER DAM	MAX	81	89	90	85	95	90	90	89	95	86	85	84	86	80	87	93	90	90	89	94	93	92	93	92	94	93	92	93	92	89	87	89.6
	MIN	71	70	68	72	68	65	64	70	68	70	68	69	70	67	67	70	73	72	68	71	68	69	67	73	73	71	70	71	70	72	75	69.7
VERNON	MAX	88	92	97	97	92	96	98	86	95	88	77	81	84	82	88	87	89	90	91	92	92	92	93	93	94	93	93	90	91	86	89	90.2
	MIN	69	68	66	68	69	68	66	64	66	68	68	68	68	55	62	66	64	64	64	66	68	68	69	71	68	68	69	70	71	71	68	67.0
EASTERN VALLEY 04																																	
ANNISTON FAA AP	MAX	88	89	89	89	89	88	87	90	90	88	87	84	81	86	91	88	90	88	91	88	91	92	93	94	92	89	91	94	88	89	92	89.2
	MIN	70	69	66	71	65	61	63	67	67	69	65	68	65	62	68	67	67	71	66	69	69	70	70	70	68	70	69	69	72	72	69	67.9
CALERA 2 SW	MAX	90	87	91	90	90	91	86	93	88	91	87	84	81	86	90	89	91	89	93	92	92	93	92	91	92	92	91	92	90	87	90	89.7
	MIN	69	70	66	69	66	59	61	68	68	70	64	67	68	57	66	67	65	67	64	68	67	63	63	66	68	66	67	68	69	71	67	66.3
CENTRE 5 SW	MAX	89	84	92	89	90	86	89	90	90	93	86	87	82	80	85	88	85	89	85	89	83	90	92	92	92	90	88	91	95	90	88	88.4
	MIN	70	70	68	69	62	57	58	68	66	70	63	67	68	59	64	68	68	69	65	70	68	67	68	69	69	70	67	67	71	72	70	67.0
CHILDERSBURG WTR PLANT	MAX	89	86	89	89	88	89	86	93	90	88	87	83	82	86	89	87	89	87	91	90	90	90	91	91	89	89	89	93	90	87	91	88.6
	MIN	71	70	68	71	66	59	62	68	69	72	65	67	69	62	68	68	65	69	65	71	70	70	68	70	68	68	66	68	69	72	68	67.8
GADSDEN GAS PLANT	MAX	86	89	89	91	87	87	87	87	86	89	86	80	80	86	89	86	89	83	89	86	91	92	92	91	88	88	89	94	87	84	89	87.6
	MIN	70	70	67	69	64	58	60	68	67	69	64	66	67	57	65	67	68	68	65	69	67	68	68	71	69	70	68	68	72	73	72	67.2
PELL CITY 1 NNE	MAX	88	88	89	89	88	86	87	85	92	88	85	86	80	80	85	90	83	88	85	90	88	90	91	91	90	89	88	88	92	88	84	87.5
	MIN	62	69	65	68	64	59	61	65	67	69	65	65	67	56	59	66	66	66	63	65	67	68	68	68	66	68	65	66	69	71	68	65.5
SYLACAUGA 4 NE	MAX	88	88	89	89	89	90	88	90	87	89	88	83	80	87	89	88	88	88	91	88	91	90	92	92	90	88	90	93	89	83	90	88.5
	MIN	70	71	68	70	67	57	61	65	68	67	64	66	69	59	66	68	64	69	64	70	67	69	68	68	68	68	67	67	69	72	68	66.9
TALLADEGA	MAX	86	85	87	86	85	87	85	90	87	83	85	83	80	84	88	85	87	84	89	87	88	89	89	89	91	86	88	90	86	83	88	86.5
	MIN	68	68	62	68	63	55	60	64	64	67	62	64	66	60	64	63	65	67	62	68	66	68	67	67	64	66	64	65	69	69	67	64.9
PIEDMONT PLATEAU 05																																	
ALEXANDER CITY 6 NE	MAX	89	87	90	89	87	88	88	90	86	88	88	85	84	87	89	87	86	86	91	88	90	90	91	89	89	94	90	89	90	90	90	88.5
	MIN	67	68	65	67	67	56	58	61	65	66	62	64	69	68	65	62	65	67	64	67	65	66	66	66	65	64	64	65	68	67	65	65.0
ASHLAND	MAX	80	80	80	80	80	80	80	80	80	80	80	80	80	86	88	86	85	82	89	86	87	91	90	87	86	84	85	91	87	83	89	83.9
	MIN	70	66	69	64	56	60	65	66	69	63	66	69	59	67	64	66	69	62	71	66	69	68	69	66	68	65	66	69	70	68	64	66.1
AUBURN 3 SW	MAX	91	87	89	85	88	90	89	89	89	84	91	88	85	82	83	88	88	87	88	90	88	87	87	90	90	89	89	90	89	89	88	88.0
	MIN	71	69	69	69	66	60	61	62	68	70	65	68	70	64	69	70	70	70	68	70	68	66	69	70	70	69	69	70	67	70	70	68.0
CAMP HILL 2 NW	MAX	90	85	86	87	88	87	89	88	87	85	88	86	82	82	82	87	85	85	85	89	88	88	90	90	88	88	86	89	90	88	86	86.9
	MIN	64	69	69	69	66	56	59	63	65	68	63	65	69	61	63	67	68	69	66	70	67	68	65	67	66	68	69	69	68	70	67	66.2
HEFLIN	MAX	87	88	87	89	86	88	87	89	87	85	86	87	78	84	88	88	88	85	90	89	89	91	92	93	90	89	90	93	88	83	89	87.8
	MIN	70	66	68	62	53	58	62	65	68	67	68	64	59	63	63	64	69	63	69	66	66	68	67	65	68	63	65	70	68	68	63	65.1
LAFAYETTE	MAX	79	78	84	81	82	84	85	83	83	83	84	80	78	80	84	81	80	80	90	84	85	85	85	85	83	84	85	84	82	81	87	82.9
	MIN	65	63	64	64	62	56	58	61	62	66	60	61	66	60	64	62	64	64	63	65	62	63	65	64	63	63	63	65	63	66	63	62.9
MARTIN DAM	MAX	87	86	86	84	85	88	86	88	84	89	87	85	84	83	88	85	85	84	89	89	86	89	90	88	87	85	88	90	89	86	88	86.7
	MIN	68	69	69	68	69	62	62	64	67	68	64	67	71	63	67	69	72	71	67	70	70	68	68	68	67	71	72	68	66	69	69	67.8
OPELIKA	MAX	89	86	86	86	83	87	88	88	84	84	88	88	85	83	87	84	85	85	89	85	87	88	87	87	88	86	86	88	89	88	91	86.6
	MIN	70	70	68	67	68	59	59	63	64	68	68	65	68	62	70	68	68	70	72	69	66	68	69	69	68	67	68	70	68	67	68	67.3
ROCKFORD	MAX																																
	MIN																																
ROCK MILLS	MAX	91	83	88	90	89	89	90	90	88	88	87	90	79	81	86	88	87	85	85	91	86	89	90	91	91	90	88	90	89	88	85	87.8
	MIN	70	69	69	68	63	55	58	63	66	70	63	66	68	59	63	64	68	69	66	70	65	68	68	68	65	68	66	66	70	70	68	66.1
PRAIRIE 06																																	
OAYTON	MAX	86	91	92	87	87	92	90	90	94	87	89	88	85	85	88	90	90	88	88	91	93	92	87	91	93	90	88	92	88	90	88	89.4
	MIN	70	70	70	70	69	67	67	69	69	66	72	68	70	68	71	72	70	68	70	71	70	69	68	72	70	70	71	70	70	70	76	69.8
DEMOPOLIS LOCK AND DAM	MAX	82	90	90	82	88	91	91	91	96	87	88	86	85	82	88	90	89	89	88	93	93	92	84	91	93	91	90	92	92	91	88	89.1
	MIN	69	69	69	70	72	67	68	67	69	69	70	68	69	63	63	66	69	70	70	70	70	70	69	70	70	71	72	71	70	70	70	69.0
GAINESVILLE	MAX	82	89	88	82	90	92	92	91	97	87	87	85	84	80	86	91	92	92	89	92	94	93	84	92	93	91	92	93	93	89	82	89.2
	MIN	71	72	70	75	71	68	68	72	69	69	69	71	70	62	65	69	70	67	69	73	70	71	69	72	71	72	71	72	70	72	72	70.1
GREENSBORO	MAX																																
	MIN																																
HAYNEVILLE	MAX	91	90		89	86	93		92	90	85					86	87	86	87	90	90		88	91	92	93	88	90	89	81	90	90	88.9
	MIN	70	72		68	70	69		66	70	71				68	71	69	71	70	71	72		68	72	71	71	71	71	72	68	71	72	70.2
LIVINGSTON	MAX	89	89	82	89	92	91	91	96	89	89	87	85	85	88	90	90	90	89	93	95	93	85	93	94	90	91	92	91	90	84	90	89.7
	MIN	69	70	70	71	70	68	68	69	67	70	67	69	67	61	70	68	70	69	69	72	70	69	67	70	69	71	70	70	69	70	72	69.1
MARION JUNCTION 2 NE	MAX	91	90	85	87	91	90	90	93	87	89	85	85	83	88	91	89	88	93	93	92	92	88	92	93	90	89	92	91	90	86	90	89.5
	MIN	69	71	70	71	70	64	67	69	70	72	70	69	70	64	71	68	70	70	69	72	69	69	70	71	69	70	70	71	69	72	73	69.6
MINTER 3 NW	MAX	91	90	87	86	90	90	90	90	85	87	84	86	82	86	89	88	87	88	91	90	90	86	90	92	89	89	92	93	89	86	88	88.4
	MIN	68	68	70	71	67	65	68	68	70	71	68	70	67	69	68	70	68	69	70	71	69	69	72	69	70	70	71	69	69	72	70	69.2
MONTGOMERY WB AP	MAX	90	89	87	84	90	89	87	92	85	91	89	88	84	85	88	87	87	87	89	87	89	91	90	92	88	88	89	83	90	89	89	88.2
	MIN	72	72	71	72	71	67	68	70	73	75	71	71	71	71	72	72	73	72	72	74	74	71	74	72	72	72	72	72	70	74	74	71.8
SELMA	MAX	94	89	85	89	93	90	91	94	82	91	87	87	85	90	92	90	90	90	92	93	90	90	94	99	90	91	93	90	91	87	90	90.3
	MIN	71	73	69	72	71	69	70	65	71	72	72	69	72	67	66	69	71	70	69	74	72	70	69	72	70	70	71	70	71	65	72	70.1
TUSKEGEE 3 S	MAX																																
	MIN																																
UNION SPRINGS 2 NE	MAX	91	90	89	89	89	90	89	87	88	84	101	91	90	80	91	86	88	86	86	89	89	84	92	90	90	91	91	89	85	89	89	88.8
	MIN	69	65	67	65	61	67	61	64	69	69	69	67	67	67	70	69	69	69	69	65	65	69	70	70	69	67	64	71	67	72	71	67.5
COASTAL PLAIN 07																																	
ANDALUSIA 1 NW	MAX	94	92	94	84	86	91	93	95	90	87	90	89	88	82	87	89	86	87	89	90	92	87	83	91	90	89	87	91	85	89	92	89.0
	MIN	65	65	68	65	65	62	65	70	61	67	69	69	68	68	64	65	64	71	70	69	70	67	68	69	70	62	65	72	65	68	70	67.0
BRANTLEY	MAX	92	92	94	88	83	90	90	89	90	84	91	90	90	83	85	89	88	88	90	83	88	88	89	91	91	89	89	92	89	90	92	88.9
	MIN	70	71	67	69	68	60	60	61	68	67	71	69	68	66	68	68	70	71	68	70	69	67	69	70	70	67	70	72	68	71	69	68.1
BREWTON 3 SSE	MAX	93	95	91	91	94	92	90	95	90	93	90	91	86	88	90	86	88	91	91	94	93	87	94	93	90	88	87	92	92	91	95	91.0
	MIN	68	67	70	70	66	64	60	60	71	69	69	69	68	68	66	65	71	71	70	69	70	69	69	70	70	69	69	70	69	67	67	68.1

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
CAMDEN 3 NW	MAX	90	92	87	86	91	91	90	93	86	89	87	85	83	88	90	89	86	89	93	91	92	84	92	92	89	89	92	92	88	88	90	89.2
	MIN	68	70	68	70	70	65	66	66	65	71	70	69	70	66	68	67	69	69	69	72	72	69	71	73	69	68	70	72	71	71	73	69.3
CHATOM 3 N	MAX	92	90	89	90	92	93	92	93	92	91	91	93	91	92	94	92	93	92	90	92	94	90	90	93	94	90	92	93	86	92	94	91.7
	MIN	70	70	68	67	70	69	65	70	67	66	71	69	69	65	71	68	69	68	67	62	64	62	66	68	69	66	67	67	68	70	70	67.7
CLAYTON	MAX	87	86	85	86	85	85	85	86	85	87	87	87	84	82	82	86	83	83	85	81	84	82	87	87	86	84	91	84	80	86	88	85.0
	MIN	70	70	70	70	69	68	67	68	66	71	70	68	68	68	68	71	69	70	70	71	70	69	70	69	68	69	70	70	69	72	70	69.3
OOTHAN FAA AIRPORT	MAX	91	91	89	87	90	88	87	90	88	90	89	89	84	86	91	86	86	87	83	90	88	91	90	86	86	87	88	81	86	92	93	88.1
	MIN	74	71	71	72	69	65	63	64	71	72	71	71	70	70	73	72	73	72	75	71	72	72	73	71	70	72	72	71	71	73	71	70.9
ENTERPRISE	MAX																																
	MIN																																
ELFAULA	MAX	93	91	90	92	92	88	91	91	92	92	91	92	91	84	85	94	88	87	89	88	88	88	88	90	91	88	89	89	82	86	87	89.3
	MIN	73	72	68	70	71	62	60	62	61	69	70	70	70	70	70	73	73	72	73	72	71	70	70	70	70	71	71	71	71	71	72	69.6
EVERGREEN	MAX	91	89	92	87	83	90	89	90	92	83	91	91	88	83	86	87	85	85	89	88	91	93	87	92	92	90	89	90	88	85	94	88.7
	MIN	70	70	71	70	67	66	65	63	65	70	71	69	68	68	69	66	70	71	70	71	70	67	70	70	70	70	69	71	70	70	70	68.9
FRISCO CITY	MAX	91	91	92	86	86	93	90	90	95	83	90	91	88	82	87	92	87	85	90	90	92	93	80	92	94	88	89	90	88	86	93	89.2
	MIN	69	70	72	70	68	68	67	65	68	72	74	69	68	68	69	68	71	70	70	72	70	68	68	71	68	70	70	72	69	71	72	69.6
GENEVA	MAX	90	92	93	90	90	91	90	88	92	87	91	90	90	83	87	94	87	89	88	82	90	91	91	91	92	87	88	92	83	87	92	89.3
	MIN	72	71	71	70	69	64	63	63	73	70	71	69	69	71	69	69	72	72	72	70	70	69	70	70	70	72	70	73	71	70	69	69.8
GILBERTOWN	MAX	90	92	85	90	94	93	93	95	89	93	92	87	85	89	90	90	88	88	94	95	95	88	94	94	90	92	92	91	91	90	94	91.1
	MIN	70	68	71	73	68	67	65	67	70	71	72	72	69	63	68	68	69	67	65	71	70	69	70	69	69	69	70	71	68	70	71	69.0
GREENVILLE	MAX	90	92	85	81	90	90	90	90	84	91	88	87	84	85	89	87	86	88	89	86	85	89	90	91	88	87	88	85	87	90	88	87.7
	MIN	70	72	69	70	69	65	66	66	69	71	70	68	68	69	70	68	71	70	71	72	70	67	70	73	70	70	71	73	68	71	71	69.6
HEADLAND	MAX	89	89	91	88	90	90	82	85	89	87	90	88	88	83	85	90	85	86	86	84	89	87	89	89	89	88	87	89	78	86	90	87.3
	MIN	72	72	69	71	68	66	64	64	74	69	71	69	67	71	70	71	72	71	72	70	70	69	71	70	71	70	71	72	69	71	71	69.9
HIGHLAND HOME	MAX	91	87	90	86	82	89	90	88	88	82	88	88	86	81	83	87	87	86	88	89	88	84	87	89	91	87	88	89	86	87	90	87.2
	MIN	69	71	67	70	69	65	65	67	69	69	72	69	65	65	68	69	70	70	70	72	70	68	70	71	71	70	69	72	67	71	71	69.1
NATCHEZ	MAX	89	92	88	86	92	90	90	92	87	90	90	88	82	88	90	89	86	89	93	90	92	83	92	94	89	89	92	88	90	92	95	89.6
	MIN	66	68	71	71	67	64	68	64	68	70	71	70	69	66	68	69	67	70	68	72	70	68	70	71	68	69	69	72	69	69	72	68.8
OZARK 6 NNW	MAX	89	89	88	86	89	88	88	89	86	90	91	88	82	84	91	86	88	88	85	88	88	90	91	88	87	87	90	85	84	90	92	87.9
	MIN	70	72	67	67	65	61	60	61	69	65	67	65	66	66	68	68	67	68	68	68	68	66	67	68	66	65	65	69	67	69	67	66.6
PHENIX CITY 2 NNW	MAX	90	84	85	87	82	87	87	88	88	85	88	89	85	81	82	88	86	85	84	89	87	87	88	88	89	88	87	89	87	88	86	86.6
	MIN	72	71	69	64	68	68	67	67	69	70	68	68	68	67	69	71	73	74	71	72	71	67	68	71	71	71	71	73	68	72	73	69.7
PUSHMATAHA	MAX	85	88	94	88	89	92	92	91	95	84	89	90	86	82	89	88	89	88	88	93	94	95	90	92	93	90	90	91	91	91	90	89.9
	MIN	70	69	70	72	71	67	62	69	69	67	71	61	66	61	68	67	67	67	69	71	69	70	69	70	69	70	69	70	70	71	73	68.5
SEALE	MAX																																
	MIN																																
THOMASVILLE	MAX	86	87	91	85	84	91	90	90	92	94	89	88	84	82	86	88	87	87	87	91	89	92	80	90	91	92	88	91	89	89	88	88.3
	MIN	69	70	71	72	69	67	66	68	69	70	74	70	69	66	70	69	70	68	71	72	73	70	70	71	70	70	71	74	71	72	73	70.2
TROY	MAX	88	89	84	81	88	88	88	88	83	88	89	86	80	82	89		85	87	86	86	83	90	88	87	86	87	89	81		90	88	86.3
	MIN	70	69	69	70	69	70	67	66	68	70	70	68	68	68	68		70	70	69	71	68	68	69	71	69	69	70	71		72	72	69.3
WHATLEY	MAX	92	92	89	86	84	92	94	95	88	92	92	90	84	88	92	88	85	91	94	94	94	82	94	94	90	93	92	88	88	92	94	90.4
	MIN	67	67	69	72	66	64	62	63	68	69	70	72	70	64	66	68	70	68	67	71	68	68	68	70	68	68	67	70	68	68	70	67.9
GULF 08																																	
BAY MINETTE	MAX	90	90	85	89	92	92	93	93	85	92	92	91	83	85	89	85	86	89	87	90	93	81	92	93	90	90	89	87	88	90	91	89.1
	MIN	69	72	73	73	69	71	72	67	71	73	69	70	69	70	71	68	72	72	73	73	70	69	69	71	70	71	72	71	70	75	71	70.8
CITRONELLE	MAX	88	92	84	89	94	92	91	94	92	90	91	85	82	85	90	89	87	88	87	91	94	89	92	94	89	92	88	82	91	92	95	89.6
	MIN	67	66	66	66	66	68	66	68	68	68	65	66	61	66	65	64	68	66	67	67	68	72	63	66	65	68	68	67	65	65	68	66.4
CODEN	MAX	89	90	85	89	95	95	92	91	92	90	91	90	85	88	90	85	90	90	88	90	92	90	93	90	92	91	84	90	90	91	92	90.0
	MIN	71	70	74	73	72	73	70	67	75	75	75	72	73	71	72	70	70	73	73	74	73	70	70	71	73	71	72	77	72	74	70	72.1
FAIRHOPE 2 NE	MAX	89	91	86	90	92	93	91	91	89	91	91	90	84	87	88	87	89	85	89	89	91	85	90	91	92	89	87	91	90	90	90	89.3
	MIN	70	71	73	71	70	71	67	68	75	74	73	70	72	70	72	69	73	71	73	75	70	71	70	74	72	71	72	75	71	73	71	71.5
FORT MORGAN	MAX	89	90	84	89	89	91	89	90	91	90	89	89	87	85	85	86	85	85	85	87	89	87	89	88	88	85	84	89	88	89	88	87.7
	MIN	77	79	78	70	76	81	78	77	81	81	77	73	74	73	77	75	75	75	75	78	74	69	74	76	72	76	75	72	75	74	76	75.6
MOBILE WB AIRPORT	MAX	90	90	84	88	93	92	91	93	88	93	94	90	83	85	88	85	85	87	87	89	94	85	93	91	90	91	88	85	89	89	89	89.0
	MIN	72	71	72	72	70	73	71	71	75	75	73	74	71	72	71	69	70	71	74	73	73	70	70	70	71	72	73	72	72	73	73	71.9
MOBILE	MAX	87	90	90	86	91	95	92	94	91	88	93	95	91	85	85	90	86	85	90	89	89	94	85	95	93	91	92	87	84	89	88	89.7
	MIN	73	74	77	72	70	77	74	72	75	77	77	71	71	73	75	68	74	72	75	77	69	73	72	73	71	73	75	77	74	76	75	73.6
ROBERTSDALE 1 E	MAX	88	92	92	85	90	95	91	90	94	88	91	91	90	85	88	89	87	88	89	87	90	92	86	92	92	89				90	92	89.8
	MIN	69	70	70	71	69	70	67	65	74	72	73	69	71	69	67	68	72	72	72	72	71	71	69	72	70	70				70	69	70.1

See Reference Notes Following Station Index

MONTHLY AND SEASONAL HEATING DEGREE DAYS

Season of 1963 - 1964

ALABAMA

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total	Normals July-June
NORTHERN VALLEY 01														
ATHENS 2	0	0	22	78	430	1001	810	754	417	104	29	10	3655	
BELLE MINA 2 N	0	0	19	54	389	973	763	713	395	85	14	0	3405	
DECATUR	0	0	15	60	393	976	814	750	472	115	19	2	3616	2904
FALKVILLE 1 N	0		23	76		982	799	752	474	129	28	1		
FLORENCE	0	0	15	30	328	914	669	666	328	114	19	2	3085	
HUNTSVILLE WB AP	0	0	9	35	390	958	744	693	392	80	8	0	3309	3070
MADISON	0	0	11	34	382	970	734	704	392	93	12	0	3332	3143
MOULTON 2	0	0	21	48	365	962	707	700	392	91	11	0	3297	
MUSCLE SHOALS FAA AP	0	0	20	38	374	954	764	699	390	93	14	0	3346	
NEW MARKET 2	0	0	20		396	987	756	728	409	64	14	2		
REO BAY	0	0	22	39	363	971	760	706	453	96	12	3	3425	
REOSTONE ARSENAL	0	0	18	70	428	1016	802	756	447	113	22	0	3672	
RUSSELLVILLE 2	0	0	28	87	431	1045	817		474	158	47			
WATERLOO	0	0	18	101	406	1019	856	749	449	177	30	3	3808	
APPALACHIAN MOUNTAIN 02														
ALBERTVILLE 2 SE	0	0	20	48	424	977	790	755			29			3220
BESSEMER 3 SSW	0	0	5	48	358	865	678	673	333	72	11	0	3043	
BIRMINGHAM WB AP	0	0	4	35	350	869	680	639	348	71	5	0	3001	2551
BRIDGEPORT 2 W	0	0	15	80	414	960	777	736	415	113	4	0	3514	
GUNTERSVILLE	0	0	12	57	409	946	726	686	392	99	4	0	3331	
ONEONTA	0	0	13	90	440	969	814	764	485	146	25	0	3746	
SAINT BERNARD	0	0	23	72	424	1050	726							3211
SAND MT SUBSTA AU	0	0	20	66	441	982	769	776	449	131	17	2	3653	
SCOTTSBORO	0	0	16	89	473		841	742	474	142	24	1		3096
VALLEY HEAD	1	0	5	121	516	1093	924	860	555	218	50	9	4352	3349
UPPER PLAINS 03														
ALICEVILLE	0	0	8	47	352	916	693	658	405					
BANKHEAD LOCK AND DAM	0	0	17	39	366	883	767	698	416	76	7	0	3269	
CENTREVILLE	0	0	10	50	390	830	755	688	392	83	15	0	3213	2448
CLANTON	0	0	11	62	368	841	741	666	392	89	13	0	3183	2541
DOUBLE SPRINGS	0	0	25	48	415	979	815	753	473	122	27	0	3657	
FAYETTE	0	0	16	43	317	867	672	643	329	64	3	0	2954	
HALEYVILLE	0	0	27	42	406	985	818	766	502	123	33	4	3706	
HAMILTON 3 S	0	0	25	80	429	1013	859	765	478	126	32	3	3810	
JASPER 4 N	0	0	22	72	415	938	756	706	374	84	12	0	3379	
PRATTVILLE	0	0	1	39	326	781	659	607	274	51	1	0	2739	2228
THORSBY EXP STATION	0	0	14	36	333	819	652	620	295	62	3	0	2834	
TUSCALOOSA FAA AP	0	0	9	42	363	861	707	660	336	52	4	0	3034	
TUSCALOOSA OLIVER DAM	0	0	14	36	339	860	740	666	351	66	6	0	3078	2467
VERNON	0	0	18	58	362	902	771	694	412	99	15	2	3333	
EASTERN VALLEY 04														
ANNISTON FAA AP	0	0	4	47	367	866	694	661	352	91	13	0	3095	
CALERA 2 SW	0	0	16	73	399	863	723	683	350	87	14	0	3208	
CENTRE 5 SW	0	0	11	77	421	914	785	725	444	126	23	0	3526	
CHILDERSBURG WTR PLANT	0	0	3	64	364	839	663	635	298	64	9	0	2939	
GADSDEN GAS PLANT	0	0	8	78	402	920	745	704	391	106	11	0	3365	2893
PELL CITY 1 NNE	0	0	17	100	450	952	807	722	470	141	50	5	3714	
SYLACAUGA 4 NE	0	0	3	86	411	885	701	676	328	78	14	0	3182	
TALLADEGA	0	0	5	97	417	917	749	698	377	106	22	0	3388	2542
PIEDMONT PLATEAU 05														
ALEXANDER CITY 6 NE	0	0	11	109	439	877	710	664	328	80	18	0	3236	
ASHLAND	0	0	22	83	434	901	774	712	447	132	39	0	3544	
AUBURN 3 SW	0	0	4	43	336	808	697	643	330	90	14	0	2965	2264
CAMP HILL 2 NW	0	0	8	79	405	838	741	693	415	117	34	0	3330	
HEFLIN	0	0	35		475	961	786	751	471	144	46	2		
LAFAYETTE	0	0	20	60	389	892	785	755	419	138	49	0	3507	
MARTIN DAM	0	0	1	24	305	743	619	581	308	76	1	0	2658	
OPELIKA	0	0	18	81	419		730	690	348	83	15	0		
ROCKFORD	0	0	8	40	386	845	724	686	380	85	17	0	3171	
ROCK MILLS	0	0	10	96	440	950	809	746	456	145	26	0	3678	
PRAIRIE 06														
DAYTON	0	0	10	29	280	793	643	587	299	54	2	0	2697	
DEMOPOLIS LOCK AND DAM	0	0	9	38	319	822	683	622	345	62	5	0	2905	
GAINESVILLE	0	0	7	32	320	853	707	625	341	57	2	0	2944	
GREENSBORO	0	0	3	28	271	755	618	587	258		0	0		2098
HAYNEVILLE	0	0	6	36	334	763	684	605	339	89	1	0	2857	
LIVINGSTON	0	0	3			791	621	603	283	54	2	0		
MARION JUNCTION 2 NE	0	0	6	41	308	763	611	594	261	43	3	0	2630	
MINTER 3 NW	0	0	8	30	288	761	624	599	332	60	5	0	2707	
MONTGOMERY WB AP	0	0	0	34	292	719	609	568	261	39	1	0	2523	2291
SELMA	0	0	1	23	265	710	555	539	213	34	0	0	2340	1913
TUSKEGEE 3 S	0	0	0	43	308	758	614	584	252	74	4	0	2637	2115
UNION SPRINGS 2 NE	0	0	6	58	339	765		619	324	56	11	0		2032
COASTAL PLAIN 07														
ANDALUSIA 1 NW	0	0	2	42	297	729	603	577	258	63	0	0	2571	
BRANTLEY	0	0	2	68	331	764	646	604	303	79	8	0	2805	
BREWTON 3 SSE	0	0	0	48	263	670	535	521	206	45	3	0	2291	1853
CAMDEN 3 NW	0	0	4	28	279	714	577	565	254	39	5	0	2465	
CHATOM 3 N	0	0	2	13	247	680	546	521	176	38	0	0	2223	
CLAYTON	0	0	4	30	285	691	613	584	260	52	9	0	2528	
DOTHAN FAA AIRPORT	0	0	2	34	254	666	538	525	211	35	1	0	2266	
ENTERPRISE	0	0	0	22	222	630	498	495	163	28	0	0	2058	
EUFAULA	0	0	0	44	342			569	288	62	4	0		1902
EVERGREEN	0	0	1	47	307	730	655	592	288	72	2	0	2694	
FRISCO CITY	0	0	5	26	239	684	576	534	236	44	0	0	2344	
GENEVA	0	0	0	41	287	703	593	553	216	49	1	0	2443	
GILBERTOWN	0	0	2	37	290	757	597	560	246	49	3	0	2541	
GREENVILLE	0	0	4	20	258	675	564	526	204	37	0	0	2288	1859
HEADLAND	0	0	0	28	268	678	583	542	244	49	4	0	2396	
MIDLAND HOME	0	0		28	297	751	649	613	284	57	7	0		1918

See reference notes following Station Index.

MONTHLY AND SEASONAL HEATING DEGREE DAYS

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total	Normals July-June
LOCKHART	0	0	0	32	255	649	560	529						
NATCHEZ	0	0	5	69		718	558	550	224	53	7	0		
OZARK 6 NNW	0	0	0	29	261	667	537	516	221	49	3	0	2283	1711
PHENIX CITY 2 NNW	0	0	2	25	310	755	660	611	304	73	15	0	2755	
PUSHMATAHA	0	0	9	39	335	825	675	615	333	72	5	0	2908	2222
SEALE	0	0	2	45	331	718	617	582	255					
THOMASVILLE	0	0	8	27	293	784	666	608	294	48	1	0	2729	2067
TROY	0	0	4	22	252	685	552	540	210	46	2	0	2313	1953
WHATLEY	0	0	0	36	292	722	556	551	242	50	4	0	2453	
GULF 08														
BAY MINETTE	0	0	4	22	213	606	507	476	170	23	0	0	2021	
CITRONELLE	0	0	2	13	228	631	569	490	205	22	0	0	2160	1625
CODEN	0	0	0	18	187	588	475	456	182	29	0	0	1935	
FAIRHOPE 2 NE	0	0	2	16	179	578	468	456	173	26	0	0	1898	1551
FORT MORGAN	0	0	0	3	110	515	438	404	162	14	0	0	1646	
MOBILE WB AIRPORT	0	0	0	17	186	616	486	484	187	25	0	0	2001	1560
MOBILE	0	0	0	15	173	616	516	446	189	26	0	0	1981	1574
ROBERTSDALE 1 E	0	0	0	25	224	648	543	502	226	45	0	0	2213	

SUPPLEMENTAL DATA

ALABAMA
JULY 1964

Station	Wind direction		Wind speed m.p.h				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	MIDNIGHT CST	6:00 AM CST	NOON CST	6:00 PM CST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total		
BIRMINGHAM WB AIRPORT	27	8	5.7	39	N	8	96	95	70	73	1	5	8	1	1	0	16	51	7.1
HUNTSVILLE WB AIRPORT	16	4	4.2	32++	04	25	85	87	62	65	6	6	5	0	2	1	20	-	6.3
MOBILE WB AIRPORT	27	6	7.5	34++	12	28	91	93	68	75	4	6	5	3	3	0	21	-	7.5
MONTGOMERY WB AIRPORT	18	6	5.9	27	W	29	89	91	67	74	4	7	4	3	2	0	20	44	8.1

EVAPORATION AND WIND

Station		Day Of Month																												Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PIEDMONT PLATEAU 05																																	
MARTIN DAM	EVAP	-	-	.07	.22	.24	.19	.19	.19	.14	.25	-	-	.00	.31	.07	.12	.22	.25	.25	.17	.16	.04	.24	-	-	.22	.17	.22	.13	.18	.02	5.288
	WIND	15	10	10	20	40	20	10	20	25	25	31	19	28	24	5	23	30	45	17	13	15	20	20	20	30	40	20	20	22	18	10	665
PRAIRIE 06																																	
DEMOPOLIS LOCK AND DAM	EVAP	•	•	.35	.06	.12	.27	.26	.17	.39	.13	.17	.15	.22	.15	.24	.31	.20	.34	.20	.31	.11	.33	.05	.20	.24	.03	.47	.21	.29	.23	.14	6.34
	WIND	27	14	24	8	12	24	24	10	80	39	26	57	91	33	13	27	51	62	29	11	32	41	28	19	22	21	28	35	46	43	11	988
	MAX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	MIN	72	71	72	73	73	73	72	71	70	69	72	70	69	63	63	64	64	72	70	74	74	72	70	70	72	73	73	74	73	72	73	70.7
GULF 08																																	
FAIRHOPE 2 NE	EVAP	.20	.25	.11	.15	.22	.22	.27	.31	.16	.19	.22	-	.11	.14	.31	.15	.12	.17	.17	.19	.24	.12	.16	.24	.22	.17	.15	.17	.27	.28	.10	5.978
	WIND	22	28	10	16	17	10	5	24	20	51	51	66	75	7	10	8	13	17	20	10	30	25	26	42	7	18	2	14	16	20	8	688
	MAX	97	102	91	95	99	101	100	101	95	95	91	92	87	95	94	89	95	94	99	100	98	93	99	100	100	101	85	100	102	101	94	96.3
	MIN	74	75	76	72	72	76	72	72	76	76	77	72	72	73	74	70	73	73	79	76	74	75	72	74	74	74	75	77	74	76	75	74.2

See reference notes following Station Index.

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ABBEVILLE 1 NNW	0008	07	HENRY	4	31 35	85 15	465		7A		C	JOHN S RICHBURG
ADDISON	0063	03	WINSTON	2	34 13	87 11	795		7A		C	PALMER GODSEY
ALBERTA	0140	07	WILCOX	3	31 45	87 25	175		8A		C	SIDNEY J. HARDY, SR.
ALBERTVILLE 2 SE	0148	02	MARSHALL	12	34 14	86 10	1140	5A	5A		M	JESSE M. CULP
ALEXANDER CITY 6 NE	0163	05	TALLAPOOSA	11	32 59	85 52	660	5P	5P		M	DOUGLAS M. SANFORD
ALICEVILLE	0178	03	PICKENS	13	33 07	88 07	140	7A	7A		M	MRS. CHERRY J. HERNDON
ANDALUSIA 1 NW	0252	07	COVINGTON	6	31 19	86 30	260	8A	8A		H	JAMES P. GILLIS
ANNISTON FAA AP	0272	04	CALHOUN	7	33 35	85 51	599	MID	MID		H	FED. AVIATION AGENCY
ARLEY 3 S	0338	03	WINSTON	2	34 04	87 13	500		7A			MRS. DORA R. DAVIS
ASHLAND	0369	05	CLAY	11	33 16	85 51	1050	8A	8A		C H	NORMA K WILLIS
ASHVILLE 4 W	0377	04	ST. CLAIR	7	33 51	86 20	590		7A			JOHN T. SWINDALL
ATHENS 2	0395	01	LIMESTONE	12	34 48	86 59	720	9A	9A		M	RADIO STATION WJMW
ATMORE STATE FARM	0402	07	ESCAMBIA	8	31 10	87 29	300	4P	4P		C H	JNACIL WEAVER 4/15/64
AUBURN 3 SW	0422	05	LEE	11	32 34	85 31	730	8A	8A		M	MRS. MARIMA I. MOORE
AUTAUGAVILLE 3 N	0440	03	AUTAUGA	1	32 28	86 41	200		6A			J. B. NEIGHBORS
BANKHEAD LOCK AND DAM	0505	07	TUSCALOOSA	2	33 29	87 20	280	7A	7A		M	CORPS OF ENGINEERS
BAT MINETTE	0583	02	BALDWIN	9	30 53	87 47	268	7P	7P		M	GROVER W. WOODWARD
BELLE MINA 2 N	0655	01	LIMESTONE	12	34 42	86 53	600	5P	5P		H	AUBURN UNIVERSITY
BERRY	0748	03	FAYETTE	2	33 40	87 36	452				C	MISS CLARA R. OLIVE
BESSEMER 3 SSW	0757	02	JEFFERSON	2	33 22	87 01	533	6P	6A		M	JAMES E. MC CRAVY
BEXAR	0790	03	MARION	13	34 10	88 07	570				C	OSCAR W. LOCKRIDGE
BILLINGSLEY 1 SE	0823	03	AUTAUGA	1	32 39	86 42	420		6A			JOHN R. THOMAS, JR.
BIRMINGHAM WB AP	0831	02	JEFFERSON	2	33 34	86 45	620	MID	MID		C HJ	U.S. WEATHER BUREAU
BOAZ	0957	02	MARSHALL	2	34 13	86 10	1070		7A		C	DAVID A. BURNS
BRANTLEY	1069	07	CRENSHAW	6	31 34	86 16	274	8A	8A		M	R. E. HENDERSON
BREWTON 3 SSE	1084	07	ESCAMBIA	8	31 04	87 03	85	6P	6A		M	MRS. CLARA T. PEAVY
BRIDGEPORT 2 W	1099	02	JACKSON	12	34 56	85 45	660	5P	5P		M	MISS M. LOUISE JONES
BROOKWOOD	1143	03	TUSCALOOSA	2	33 16	87 17	605		7A			MRS. WILLIE M. STYRON
BRUNDIDGE	1178	07	PIKE	5	31 43	85 49	495		7A			MILDRED P. WHITTINGTON
CALERA 2 SW	1288	04	SHELBY	7	33 05	86 46	540	5P	5P		M	PIERCE A. GARRETT
CAMDEN 3 NW	1301	07	WILCOX	1	32 02	87 20	225	5P	5P		M	AUBURN UNIVERSITY
CAMPBELL	1315	07	CLARKE	13	31 39	87 59	93				C	JOE PICKENS
CAMP HILL 2 NW	1324	05	TALLAPOOSA	11	32 50	85 41	680	6A	6A		M	AUBURN UNIVERSITY
CARBON HILL	1377	03	WALKER	2	33 54	87 32	430		7A			FLOYD J. GARRISON
CENTRE 5 SW	1512	04	CHEROKEE	7	34 04	85 45	620	7A	7A		H	DON WILSON
CENTREVILLE	1520	03	BIBB	3	32 57	87 08	224	7A	7A		H	HUEY COLBURN
CHATOM 3 N	1566	07	WASHINGTON	13	31 30	88 15	285	5P	5P		H	GRADY C. YOUNG
CHILDERSBURG	1615	04	TALLADEGA	7	33 17	86 21	480		6A			ALABAMA POWER CO.
CHILDERSBURG WTR PLANT	1620	04	TALLADEGA	7	33 17	86 20	418	5P	5P		H	CITY WATER PLANT
CITRONELLE	1685	08	MOBILE	9	31 05	88 14	331	6P	6P		H	MRS. ESTHER A. M. JONES
CLAIBORNE	1690	07	MONROE	1	31 32	87 31	183		7A			TOLLIE L. HASKEW
CLANTON	1694	03	CHILTON	7	32 51	86 38	580	7A	7A		H	MARION W. EASTERLING
CLAYTON	1725	07	BARBOUR	5	31 53	85 28	596	8A	8A		H	MRS. ELIZABETH H. WESTON
CODEN	1803	08	MOBILE	9	30 23	88 13	12	5P	5P		H	AGNES C. CHRISTENSEN
COFFEE SPRINGS 2 NW	1807	07	GENEVA	5	31 11	85 56	250		6A			HENRY F. KELLEY
COLLINSVILLE	1849	02	DE KALB	7	34 15	85 52	734		7A			B. W. APPLETON
COLUMBIA 1 E	1865	07	HOUSTON	4	31 17	85 07	85		7A			MRS. ALICE K. FUALK
CORDOVA	1969	03	WALKER	2	33 46	87 11	334		7A			MRS. C. GRESHAM
CUTTOMTON	1976	07	RUSSELL	4	32 09	85 04	217		7A			HUGH S. KITE
CUBA	2079	06	SUMTER	13	32 26	88 23	215		7A			REUBEN P. HARRIS
DADEVILLE	2119	05	TALLAPOOSA	11	32 49	85 45	760		7A			WILLIAM L. BARTLETT
DADEVILLE 2	2124	05	TALLAPOOSA	11	32 50	85 46	730				C	H. CLAY PLESS
DANCY 4 N	2141	03	RICKENS	13	33 04	88 17	207		6A			MRS. C. O. WEEKS
DAYTON	2188	06	MARENGO	13	32 21	87 39	225	7A	7A		M	JAMES M. CREWS
DECATUR	2207	01	MORGAN	12	34 35	86 58	580	8A	8A		M	ROSS A. MAWKINS
DELTA	2235	05	CLAY	11	33 26	85 42	1030		7A			MRS. VERNA B. LANDERS
DEMOPOLIS LOCK AND DAM	2245	06	MARENGO	13	32 31	87 50	100	8A	8A	8A	H	CORPS OF ENGINEERS
DOTHAN FAA AIRPORT	2372	07	HOUSTON	5	31 14	85 26	321	MID	MID		H	FED. AVIATION AGENCY
DOTHAN 4 W	2377	07	HOUSTON	5	31 13	85 27	301				C	R. E. PILCHER
DOUBLE SPRINGS	2386	03	WINSTON	2	34 10	87 24	800	7A	7A		H	MITCHELL DRAKE
ELBA	2577	07	COFFEE	10	31 25	86 04	195		7A			HERBERT S. WHATLEY
ELROD	2632	03	TUSCALOOSA	13	33 15	87 48	252		7A			K. V. BERRY
ENTERPRISE	2670	07	COFFEE	5	31 19	85 51	380	5P	5P		H	RADIO STATION WIRB
EUFAULA	2727	07	BARBOUR	4	31 52	85 09	207	7A	7A		H	MARTIN J. DARITY
EVERGREEN	2758	07	CONECUH	6	31 26	86 56	220	7A	7A		H	W. DAVE SIMONTON
FAIRHOPE 2 NE	2813	08	BALDWIN	9	30 33	87 53	23	5P	5P	SP	H	JAMES E. BARRETT, JR.
FALCON OPEN POND TOWER	2831	07	COVINGTON	9	31 06	86 33	232		8A			U.S. FOREST SERVICE
FALKVILLE 1 N	2840	01	MORGAN	12	34 22	86 54	630	7A	7A		H	EOGBERT M. HARDIN
FALLS CITY BLK POND TP	2848	03	WINSTON	2	34 04	87 20	650		7A			U.S. FOREST SERVICE
FAYETTE	2883	03	FAYETTE	13	33 41	87 50	370	6P	6A		H	GORMAN J. BLACK
FLORENCE	2971	01	LAUDERDALE	12	34 48	87 41	578	6A	6A		H	HENRY G. RICHARDS
FORT DEPOSIT	3024	06	LOWNDES	6	31 59	86 35	501		7A			WOODROW WILSON
FORT MORGAN	3035	08	BALDWIN	9	30 14	88 01	10	8P	8P		C H	WM. H. CHANDLER
FORT PAYNE	3043	02	DE KALB	7	34 27	85 43	934		8A		C	CARL PARKER
FRISCO CITY	3105	07	MONROE	8	31 26	87 24	410	8A	8A		H	MRS. NELIA MCKENZIE
GADSDEN	3151	04	ETOWAH	7	34 01	86 00	570		7A		H	JOHN M. WILLIAMS
GADSDEN GAS PLANT	3154	04	ETOWAH	7	34 01	86 00	565	6P	7A		H	SO. NATURAL GAS CO.
GAINESVILLE	3160	06	SUMTER	13	32 49	88 09	130	7A	7A		H	MACK C. FIELDS
GARDEN CITY	3200	02	CULLMAN	2	34 01	86 45	500		8A		C	MRS. G. MC KENZIE
GENEVA	3255	07	GENEVA	5	31 02	85 51	107	7A	7A		H	REBECCA CAMPBELL
GEORGIANNA	3271	07	BUTLER	6	31 38	86 44	285		7A			T. E. MASON
GILBERTOWN	3308	07	CHOCTAW	13	31 53	88 20	128	6P	6P		H	ALTON G. LAND
GORGAS	3430	03	WALKER	2	33 39	87 13	300		6A			ALABAMA POWER CO.
GREEN BAT	3496	07	COVINGTON	10	31 11	86 17	280		7A			JOHN P. RHODES
GREENSBORO	3511	06	HALE	2	32 42	87 36	220	6P	6P		H	N. MANNER COBBS
GREENVILLE	3519	07	BUTLER	6	31 50	86 38	444	5P	8A		H	CECILE H. LEWIS
GREENVILLE 2	3524	07	BUTLER	6	31 50	86 38	420				C	L. RAYMOND BODIFORD
GULF SHORES P O	3559	08	BALDWIN	9	30 17	87 41	8		7A			GILBERT W. MELCHER
GUNTERSVILLE	3573	02	MARSHALL	12	34 20	86 19	578	4P	4P		H	RADIO STATION WGSV
GUNTERSVILLE TVA	3578	02	MARSHALL	12	34 22	86 17	605		5P		C	TVA-765
HALEYVILLE	3620	03	WINSTON	2	34 14	87 37	910	6A	6A		C H	RADIO STATION WJBB
HAMILTON 3 S	3636	03	MARION	13	34 06	87 59	518	7A	7A		H	EDDIE L. PEARCE
HAYNEVILLE	3748	06	LOWNDES	1	32 11	86 36	180	8A	8A		H	MISS JANE DOSWELL
HEADLAND	3761	07	HENRY	5	31 21	85 20	370	7A	7A		H	AUBURN UNIVERSITY
HEFLIN	3775	05	CLEBURNE	11	33 39	85 36	850	8A	8A		H	CITY OF HEFLIN
HIGHLAND HOME	3816	07	CRENSHAW	6	31 57	86 19	594	7A	7A		H	CHARLES R. PORTER
HIGHTOWER	3842	05	CLEBURNE	11	33 32	85 24	1175		8A			THOMAS J. HART
HODGES	3899	01	FRANKLIN	13	34 20	87 56	845		7A			FRANK L. HAYNES
HUNTSVILLE WB AP	4004	01	MADISON	12	34 42	86 35	605	MID	MID		HJ	U.S. WEATHER BUREAU
JACKSON	4193	07	CLARKE	13	31 31	87 53	210		7A		C	T. H. GAILLARD, JR.
JACKSONVILLE 2 SW	4209	04	CALHOUN	7	33 48	85 46	690		7A		C	MRS. ELLA N. AYERS
JASPER 4 N	4226	03	WALKER	2	33 54	87 16	525	6P	6P		H	JAMES A. BRITAIN
JORDAN DAM	4306	05	ELMORE	7	32 37	86 15	290		6A			ALABAMA POWER CO.
LAFAYETTE	4502	05	CHAMBERS	4	32 54	85 24	830	5P	5P		H	CLARENCE H. FINCHER
LAY DAM	4602	03	CHILTON	7	32 58	86 31	420		6A		C	ALABAMA POWER CO.
LEEDS	4619	02	JEFFERSON	3	33 33	86 33	636		7A			MRS. MARY K. LEE
LEESBURG	4627	04	CHEROKEE	7	34 11	85 46	589		7A			RUFUS M. SEWELL
LIVINGSTON	4798	06	SUMTER	13	32 35	88 11	160	7P	7P		H	LIVINGSTON STATE COL.
LOUISVILLE	4884	07	BARBOUR	5	31 48	85 33	470		8A			JOHN B. ARD
MADISON	4976	01	MADISON	12	34 42	86 45	580	5P	5P		H	JOHN O STONER JR
MAGELLA	4996	02	JEFFERSON	3	33 30	86 51	654		7A			ALABAMA POWER CO.
MARION 1 N	5108	06	PERRY	2	32 38	87 18	210		7A		C	ROBERT J. CURRY
MARION JUNCTION 1 ENE	5116	06	DALLAS	3	32 27	87 13	202		7A			R. L. SIMONTON
MARION JUNCTION 2 NE	5121	06	DALLAS	3	32 28	87 13	200	6P	6P		H	AUBURN UNIVERSITY
MARTIN DAM	5140	05	ELMORE	11	32 40	85 55	340	6P	6P	H	H	ALABAMA POWER CO.
MATHEWS 1 SSW	5172	06	MONTGOMERY	11	32 15	86 01	190		7A			E. PAUL GOWAN
MELVIN	5354	07	CHOCTAW	13	31 56	88 27	350		7A			ERNEST H. LAND
MERTZ PONOVILLE TOWER	5382	03	BIBB	3	32 53	87 20	600		7A			U.S. FOREST SERVICE
MIDWAY	5397	06	BULLOCK	4	32 04	85 32	490				C	MRS. SARA O. HALL
MILLERS FERRY	5417	07	WILCOX	1	32 06	87 22	78		5A			FRED HENDERSON
MILSTEAD	5439	06	MACON	11	32 27	85 54	201		8A			JAMES M. WALKER
MINTER 3 NW	5449	06	DALLAS	1	32 06	87 03	370	7A	7A		H	HENRY J. YATES
MINTER 4 NW	5454	06	DALLAS	1	32 07	87 03					C	T. E. LIDE
MITCHELL DAM	5465	03	CHILTON	7	32 48	86 27	350		6A			ALABAMA POWER CO.
MOBILE WB AIRPORT	5478	08	MOBILE	9	30 41	88 15	211	MID	MID		C HJ	U.S. WEATHER BUREAU
MOBILE	5483	08	MOBILE	9	30 41	88 02	119	8A	8A		H	ROBERT G. BETANCOURT
MONTEVALLO	5537	04	SHELBY	3	33 06	86 52	462		7A			M. P. JETER, JR.
MONTGOMERY WB AP	5550	06	MONTGOMERY	11	32 18	86 24	195	MID	MID		C HJ	U.S. WEATHER BUREAU
MOULTON	5625	01	LAWRENCE	12	34 29	87 17	660				C	TVA-381
MOULTON 2	5635	01	LAWRENCE	12	34 29	87 18	645	6P	6P		H	JOHN M. KELLY
MUSCLE SHOALS FAA AP	5749	01	COLBERT	12	34 45	87 37	536	MID	MID		H	FED. AVIATION AGENCY
NATCHEZ	5785	07	MONROE	1	31 43	87 16	182	5P	7A		H	S. B. MELTON
NEW BROCKTON	5842	07	COFFEE	5	31 24	85 56	460				C	E. L. DEAN
NEW MARKET 2	5867	01	MADISON	12	34 54	86 26	715	5P	5P		H	MISS LUCILLE W. HEREFORD
NEWTON	5875	07	DALE	5	31 20	85 36	220		7A			GLADYS G BROWN
ONEONTA	6121	02	BLOUNT	2	33 57	86 29	875	7A	7A		H	LONNIE R. NORRIS
OPELIKA	6129	05	LEE	11	32 38	85 23	750	8A	8A		H	RADIO STATION WJHO
ORRVILLE	6161	06	DALLAS	1	32 18	87 14	200		8A			EDWARD B. WARREN
OZARK 6 NNW	6218	07	DALE	5	31 32	85 41	460	6P	6P		H	JACOB C. BARNES
PAINT ROCK 2 N	6226	02	JACKSON	12	34 42	86 20	635				C	TVA-69
PALMERDALE 2 W	6246	02	JEFFERSON	2	33 44	86 41	798		7A			GEORGE T. POSEY
PELL CITY 1 NNE	6329	04	ST CLAIR	7	33 36	86 16	955	7A	7A		H	NORMAN A. VAUGHN
PERRYVILLE	6362	06	PERRY	3	32 36	87 09	500		8A			MRS EVELYN M. FULLER
PETERMAN	6370	07	MONROE	1	31 35	87 16	195				C	MRS. MINTA EDDINS
PHENIX CITY 2 NNW	6398	07	RUSSELL	4	32 30	85 01	570	8A	8A		H	D. R. MC LEMORE
PICKENSVILLE	6414	03	PICKENS	13	33 13	88 16	165		7A			MRS MARY A. HEDRICK
PINE HILL	6460	07	WILCOX	1	31 59	87 36	110		7A			MRS. DELLA L. OAKLEY
PINE LEVEL	6468	06	MONTGOMERY	6	32 04	86 04	506		7A			MRS. ENA C. PAUL
PLANTERSVILLE 2 SSE	6508	03	AUTAUGA	1	32 37	86 54	230		7A			THOMAS E. FISCHER
PRATTVILLE	6640	03	AUTAUGA	1	32 28	86 28	290	6P	6P		H	CONTINENTAL GIN CO.
PRIMROSE FARM	6684	06	MONTGOMERY	1	32 18	86 15	180		12M			W. E. ELSBERRY
PUSHMATAHA	6719	07	CHOCTAW	13	32 12	88 21	260	8A	8A		M	MRS. JANIE C. BROWN
RED BAY	6805	01	FRANKLIN	12	34 26	88 08	680	7A	7A		M	MRS AUTIE ALBURN
REDSTONE ARSENAL	6833	01	MADISON	12	34 35	86 36	573	MID	MID		M	REDSTONE ARSENAL
REFORM	6847	03	PICKENS	13	33 23	88 01	228		7A			CURRY MC DONALD
RIVER FALLS	6937	07	COVINGTON	6	31 22	86 32	180		7A			WILLIAM GODWIN
RIVER FALLS 2 NE	6942	07	COVINGTON	6	31 22	86 31	190				C	ALABAMA ELECTRIC COOP
ROBERTSDALE 1 E	6988	08	BALDWIN	9	30 32	87 40	155	7A	7A		M	MICHAEL W. BALDWIN
ROCKFORD	7020	05	COOSA	7	32 53	86 13	650	6A	6A		M	KNOX MC EWEN
ROCK MILLS	7025	05	RANDOLPH	4	33 09	85 18	745	6A	6A		M	JOHN T. BAILEY
RUSSELLVILLE 2	7131	01	FRANKLIN	12	34 31	87 44	880	7A	7A		H	RADIO STATION WWWR
SAINT BERNARD	7157	02	CULLMAN	2	34 12	86 47	802	7A	7A		M	SI. BERNARD COLLEGE
SAND MT SUBSTA AU	7207	02	DE KALB	12	34 17	85 58	1195	6P	6P		M	AUBURN UNIVERSITY
SAYRE	7282	02	JEFFERSON	2	33 43	86 58	304		7A			MRS. M. W. PRIDMORE
SCOTTSBORO	7304	02	JACKSON	12	34 41	86 03	615	7A	7A		M	RADIO STATION WCRI
SEALE	7328	07	RUSSELL	4	32 18	85 10	390	5P	5P		M	HOMER D. TEAL
SELMA	7366	06	DALLAS	1	32 25	87 00	147	5P	7A		M	ROBERT J. CHANDLER
SLOCOMB	7576	07	GENEVA	5	31 07	85 36	248		7A			J. I KIRKLAND
SNOW HILL	7620	07	WILCOX	1	32 00	87 01	225		7A			MRS. EVA P. RAY
SUTTLE	7963	06	PERRY	3	32 32	87 11	145		7A			J. F. SUTTLE, JR.
SYLACAUGA 4 NE	7999	04	TALLADEGA	7	33 12	86 12	490	6P	6P		H	CITY WATER PLANT
TALLADEGA	8024	04	TALLADEGA	7	33 27	86 06	565	6P	6P		H	Co. O. WEAVER
THOMASVILLE	8178	07	CLARKE	13	31 55	87 44	405	7A	7A		H	LEROY GATES
THORSBY 1 SW	8204	03	CHILTON	1	32 54	86 44	200				C	AUBURN UNIVERSITY
THORSBY EXP STATION	8209	03	CHILTON	1	32 53	86 42	680	6P	6P		H	AUBURN UNIVERSITY
THURLOW DAM	8215	05	ELMORE	11	32 32	85 54	288		6A			ALABAMA POWER CO.
TONEY	8259	01	MADISON	12	34 54	86 44	750				C	TVA-506
TRAFFORD	8285	02	JEFFERSON	2	33 49	86 44	470		7A		C	WILLIAM P. DOSS
TROY	8323	07	PIKE	5	31 49	85 59	580	6P	6A		C H	THOMAS J. DILLARD
TUSCALOOSA FAA AP	8380	03	TUSCALOOSA	2	33 14	87 37	170	MID	MID		H	FED. AVIATION AGENCY
TUSCALOOSA OLIVER DAM	8385	03	TUSCALOOSA	2	33 13	87 35	152	7A	7A		C H	CORPS OF ENGINEERS
TUSKEGEE 3 S	8403	06	MACON	11	32 23	85 39	420	5P	5P		H	RADIO STATION WABT
UNION SPRINGS 2 NE	8438	06	BULLOCK	6	32 09	85 43	460	7A	7A		H	ROBERT L. DUNHAM
UNIONTOWN	8446	06	PERRY	1	32 26	87 31	265		7A			JEPTHA S. BRANYON
VALLEY HEAD	8469	02	DE KALB	7	34 34	85 37	1040	7A	7A		H	C + H LUMBER COMPANY
VERNON	8517	03	LAMAR	13	33 45	88 08	180	7A	7A		C H	JOHN B. GUIN
WADLEY	8605	05	RANDOLPH	11	33 08	85 34	640		7A			ALABAMA POWER CO.
WALLACE 2 E	8637	07	ESCAMBIA	6	31 13	87 12	205		7A			MRS. ESSIE N. CHAVERS
WALNUT GROVE	8648	04	ETOWAH	2	34 04	86 19	850		7A			MRS. FLORENCE PARKER
WARRIOR LOCK AND DAM	8673	06	GREENE	2	32 47	87 50	110		6A		C	CORPS OF ENGINEERS
WATERLOO	8686	01	LAUDERDALE	12	34 55	88 04	465	8A	8A		H	MRS. INIS WILSON
WEST BLOCTON	8809	03	BIBB	3	33 07	87 07	500		7A			MRS ELIZA J. BEARDEN
WETUMPKA	8859	05	ELMORE	7	32 33	86 12	207		7A			MAXWELL J. NORRIS
WHATLEY	8867	07	CLARKE	13	31 39	87 43	170	5P	7A		H	MRS. VELMA G. COLEMAN
WINFIELD 2 SW	8998	03	FAYETTE	13	33 55	87 50	468		7A			W. W. COTNEY
YATES HYDRO PLANT	9103	05	ELMORE	11	32 34	85 54	335		6A			ALABAMA POWER CO.

† 1-ALABAMA; 2-BLACK WARRIOR; 3-CAMABA; 4-CHATTAHOOCHEE; 5-CHOCTAWHATCHEE; 6-CONECUH; 7-COOSA; 8-ESCAMBIA; 9-GULF; 10-PEA; 11-TALLAPOOSA; 12-TENNESSEE; 13-TOMBIGBEE;

REFERENCE NOTE

Additional information regarding the climate of Alabama may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Dannelly Field, RFD 1, Montgomery, Alabama 36116, or to any Weather Bureau Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F. In "Supplemental Data" table directions entered in figures are tens of degrees.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations in daylight saving time. Snow on ground at the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a.m., C.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations, consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

  No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- \+ And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- / Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing. If average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for the station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- P "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground, however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

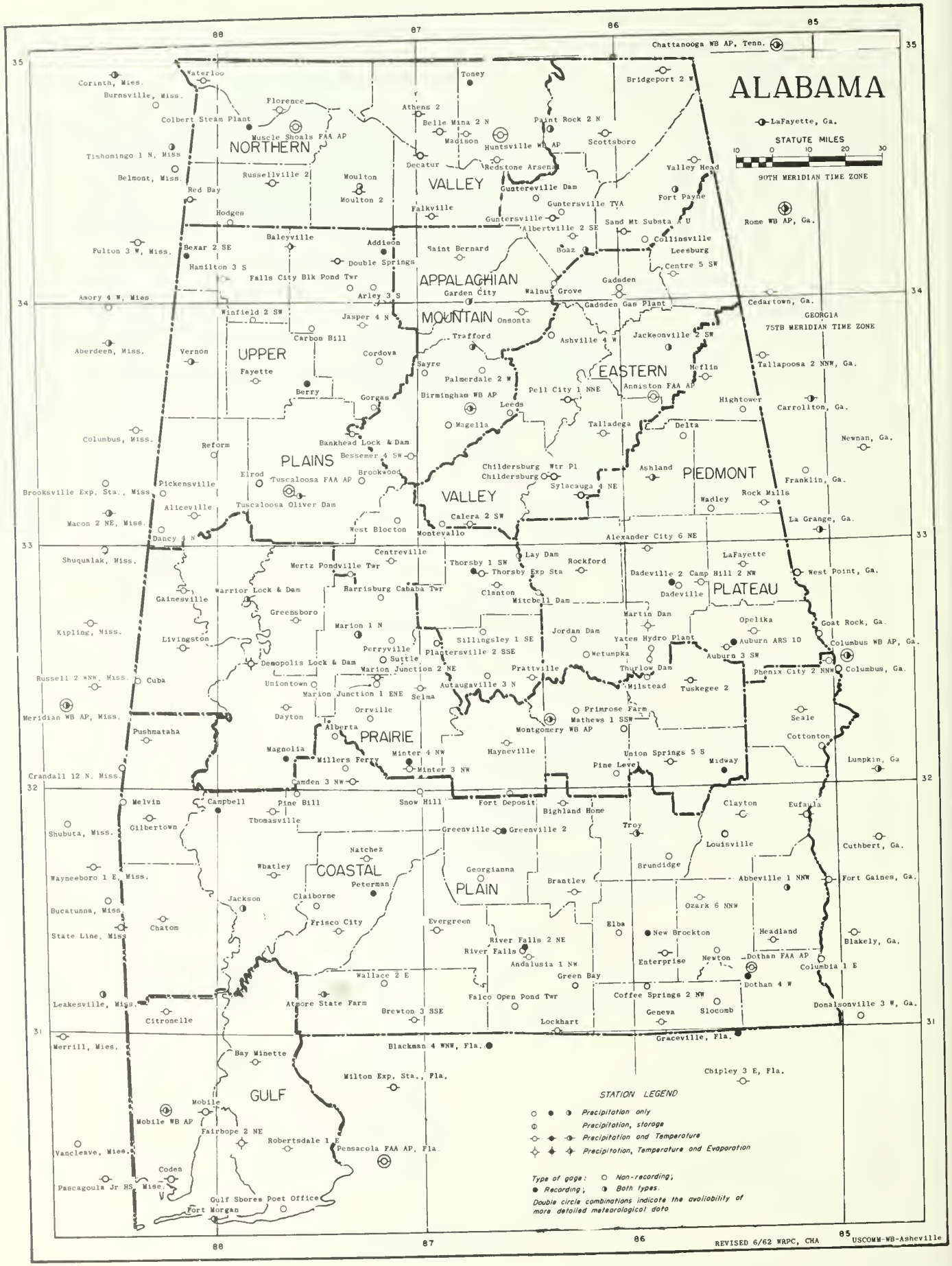
Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual, $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-WB-Asheville, N. C. -9/14 64- 825


ALABAMA
LaFayette, Ga.
STATUTE MILES
10 0 10 20 30
90TH MERIDIAN TIME ZONE
GEORGIA
75TH MERIDIAN TIME ZONE
NORTHERN VALLEY
APPALACHIAN MOUNTAIN
UPPER PLAINS
EASTERN PIEDMONT
VALLEY
PLATEAU
COASTAL PLAIN
PRAIRIE
GULF
Chattanooga WB AP, Tenn.
Corinth, Miss.
Burnsville, Miss.
Waterloo
Florence
Colbert Steam Plant
Muscle Shoals FAA AP
Tishomingo 1 N, Miss
Belmont, Miss.
Red Bay
Russellville 2
Moulton
Moulton 2
Hodges
Fulton 3 W, Miss.
Bexar 2 SE
Hamilton 3 S
Baileyville
Falls City Blk Pond Twr
Addieon
Double Springs
Arley 3 S
Amory 4 W, Miss.
Winfield 2 SW
Jasper 4 N
Carbon Hill
Aberdeen, Miss.
Vernon
Fayette
Berry
Columbus, Miss.
Reform
Pickensville
Brooksville Exp. Sta., Miss.
Aliceville
Macon 2 NE, Miss.
Dancy 4 N
Elrod
Tuscaloosa FAA AP
Tuscaloosa Oliver Dam
Bankhead Lock & Dam
Bessemer 4 SW
Brookwood
West Blocton
Montevallo
Calera 2 SW
Shuqualak, Miss.
Gainesville
Warrior Lock & Dam
Harrisburg Cahaba Twr
Centreville
Mertz Pondville Twr
Greensboro
Kipling, Miss.
Livingston
Marion 1 N
Perryville
Demopolis Lock & Dam
Suttle
Russell 2 WNW, Miss.
Cuba
Uniontown
Marion Junction 1 ENE
Marion Junction 2 NE
Selma
Meridian WB AP, Miss.
Dayton
Orrville
Alberta
Pushmataha
Magnolia
Millers Ferry
Minter 4 NW
Minter 3 NW
Camden 3 NW
Crandall 12 N, Miss.
Toney
Athens 2
Belle Mina 2 N
Madison
Huntsville WB AP
Decatur
Redstone Arsenal
Guntersville Dam
Guntersville
Falkville
Albertville 2 SE
Saint Bernard
Boaz
Garden City
Walnut Grove
Onsonta
Trafford
Cordova
Sayre
Palmerdale 2 W
Gorgas
Birmingham WB AP
Leeds
Magella
Bankhead Lock & Dam
Bessemer 4 SW
Childersburg Wtr Pl
Childersburg
Sylacauga 4 NE
Thorsby 1 SW
Lay Dam
Thorsby Exp Sta
Clanton
Mitchell Dam
Sillingsley 1 SE
Plantersville 2 SSE
Autaugaville 3 N
Prattville
Orrville
Bridgeport 2 W
Paint Rock 2 N
Scottsboro
Valley Head
Fort Payne
Guntersville TVA
Sand Mt Substa 4 U
Collinsville
Leesburg
Centre 5 SW
Rome WB AP, Ga.
Gadsden
Gadsden Gas Plant
Ashville 4 W
Jackeonville 2 SW
Anniston FAA AP
Pell City 1 NNE
Talladega
Delta
Ashland
Heflin
Tallapoosa 2 NNW, Ga.
Hightower
Carrollton, Ga.
Newnan, Ga.
Franklin, Ga.
Rock Mills
Wadley
La Grange, Ga.
Alexander City 6 NE
LaFayette
Dadeville 2 Camp Hill 2 NW
Dadeville
West Point, Ga.
Martin Dam
Yates Hydro Plant
Jordan Dam
Wetumpka
Thurlow Dam
Milstead
Tuskegee 2
Opelika
Auburn ARS 10
Auburn 3 SW
Goat Rock, Ga.
Columbus WB AP, Ga.
Phenix City 2 NNW
Columbus, Ga.
Primrose Farm
Mathews 1 SSW
Montgomery WB AP
Hayneville
Union Springs 5 S
Midway
Pine Level
Seale
Cottonton
Lumpkin, Ga
Melvin
Campbell
Pine Bill
Tbomasville
Gilbertown
Shubuta, Miss.
Wayneeboro 1 E, Miss.
Bucatunna, Miss.
State Line, Miss.
Chatom
Leakesville, Miss.
Citronelle
Merrill, Miss.
Natchez
Wbatley
Peterman
Jackson
Claiborne
Frisco City
Wallace 2 E
Atmore State Farm
Brewton 3 SSE
Bay Minette
Milton Exp. Sta., Fla.
Mobile
Mobile WB AP
Fairhope 2 NE
Vancleave, Miss.
Coden
Pascagoula Jr HS, Miss.
Robertsdale 1 E
Pensacola FAA AP, Fla.
Gulf Shores Post Office
Fort Morgan
Snow Hill
Fort Deposit
Bighland Home
Greenville
Greenville 2
Georgianna
Evergreen
River Falls 2 NE
River Falls
Andalusia 1 NW
Green Bay
Falco Open Pond Twr
Lockhart
Blackman 4 WNW, Fla.
Troy
Brundidge
Louisville
Clayton
Eufaula
Cuthbert, Ga.
Abbeville 1 NNW
Fort Gaines, Ga.
Ozark 6 NNW
Elba
New Brockton
Enterprise
Newton
Dothan FAA AP
Dothan 4 W
Columbia 1 E
Headland
Blakely, Ga.
Coffee Springs 2 NW
Geneva
Slocomb
Donalsonville 3 W, Ga.
Graceville, Fla.
Chipley 3 E, Fla.
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage: Non-recording; Recording; Both types.
Double circle combinations indicate the availability of more detailed meteorological data
REVISED 6/62 WRPC, CHA
USCOMM-WB-Asheville

U. S. DEPARTMENT OF COMMERCE
LUTHER H. HODGES, Secretary
WEATHER BUREAU
ROBERT M. WHITE, Chief

CLIMATOLOGICAL DATA

ALABAMA

OCT 23 1964
SCI., TECH. & AGR. DIV.

AUGUST 1964
Volume 70 No. 8

ASHEVILLE: 1964

CLIMATOLOGICAL DATA

Station	Temperature									No. of Days				Precipitation									
										Max.		Min.						Snow, Sleet			No. of Days		
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * NORTHERN VALLEY 01																							
ATHENS 2	87.8	64.3M	76.1M		100	5	50	13	0	13	0	0	0	4.22		1.15	16	.0	0		8	3	1
BELLE MINA 2 N	88.DM	65.4M	76.7M		101	4	52	13	0	14	0	0	0	2.72		1.14	15	.0	0		5	2	1
DECATUR	89.3	66.4	77.9	- 2.6	101	5	52	13	0	19	0	0	0	3.56	- .16	.78	16	.0	0		8	3	0
FALKVILLE 1 N	87.5	65.8	76.7		98	5	50	13	0	12	0	0	0	4.47		1.98	24	.0	0		8	2	1
FLORENCE	90.9	65.4	78.2		101	4	52	13	0	19	0	0	0	4.24		1.09	9	.0	0		8	3	1
HUNTSVILLE WB AP	85.4	67.3	76.4	- 3.8	96	4	54	13	0	5	0	0	0	2.54	- .75	1.05	4	.0	0		5	2	1
MADISON	87.5	66.1	76.8	- 2.7	99	4	51	13	0	14	0	0	0	4.37	.51	.76	1	.0	0		11	4	0
MOULTON 2	89.3	66.2	77.8		101	4	52	13	0	17	0	0	0	4.47		1.25	26	.0	0		10	3	1
MUSCLE SHOALS FAA AR	87.8	66.7	77.3		101	4	53	13	0	15	0	0	0	3.55		.93	8	.0	0		6	3	0
NEW MARKET 2	87.1	64.5M	75.8M		97	5+	49	13	2	13	0	0	0	3.85		1.35	22	.0	0		9	3	1
RED BAY	89.2	66.2	77.7		102	5	54	13	0	17	0	0	0	3.18		1.34	16	.0	0		7	2	1
REDSTONE ARSENAL	87.4	64.7	76.1		97	4	53	13	0	12	0	0	0	2.69		.96	4	.0	0		7	2	0
RUSSELLVILLE 2	87.3	63.9	75.6		99	5	50	13	0	14	0	0	0	4.14		1.35	16	.0	0		7	4	1
WATERLOO	91.5	60.9	76.2		101	5	47	13	0	27	0	0	0	2.90		1.95	15	.0	0		3	2	1
DIVISION			76.8	- 2.8										3.64	.09			.0					
* * * APPALACHIAN MOUNTAIN D2																							
ALBERTVILLE 2 SE	85.8	63.9	74.9	- 2.8	92	5+	51	14+	0	7	0	0	0	3.95	- .06	2.20	17	.0	0		5	2	1
BESSEMER 3 SSW	88.5	67.2	77.9		95	4	56	13	0	14	0	0	0	6.92		2.12	5	.0	0		10	4	3
BIRMINGHAM WB AP R	88.1	68.1	78.1	- 3.0	94	31+	56	13	0	13	0	0	0	2.78	- 2.07	1.04	16	.0	0		7	2	1
BRIDGEPORT 2 W	87.5	64.1	75.8		94	3	48	13	0	15	0	0	0	3.77	.36	1.26	16	.0	0		6	3	2
GUNTERSVILLE	88.5	67.7	78.1		96	3	54	13	0	16	0	0	0	3.41		1.50	16	.0	0		7	2	1
ONEONTA	87.3	64.6	76.0		94	5	52	13	0	12	0	0	0	4.64		1.25	24	.0	0		6	5	2
SAINT BERNARD																							
SAND MT SUBSTA AU	85.4	62.9	74.2		91	31	48	13	2	4	0	0	0	3.42		1.02	16	.0	0		7	3	1
SCOTTSBORO	86.5M	63.8M	75.2M	- 3.3	93	4	50	13	0	7	0	0	0	1.88	- 1.75	1.10	16	.0	0		6	1	1
VALLEY HEAD	86.6	62.1	74.4	- 2.8	94	6	46	13	0	14	0	0	0	4.42	.55	2.10	17	.0	0		7	3	1
DIVISION			76.1	- 2.4										3.91	- .21			.0					
* * * URRER PLAINS 03																							
ALICEVILLE																							
BANKHEAD LOCK AND DAM	89.1	65.9	77.5		98	5	58	25+	0	17	0	0	0	4.53		1.30	5	.0	0		8	3	2
CENTREVILLE	90.6	66.9	78.8	- 2.2	97	5	58	13	0	22	0	0	0	4.79	.48	2.17	2	.0	0		8	2	2
CLANTON	88.5	67.0	77.8	- 2.2	96	5	57	13	0	13	0	0	0	5.18	.52	1.65	13	.0	0		8	4	2
DOUBLE SPRINGS	87.5	64.0M	75.8M		97	4	54	13	0	10	0	0	0	4.17		1.03	25	.0	0		8	4	1
FAYETTE	90.6M	67.2	78.9M		98	4	55	13	0	20	0	0	0	3.52		1.32	16	.0	0		6	2	2
HALEYVILLE	87.6	64.6	76.1		98	5	51	13	0	12	0	0	0	5.71		1.22	16	.0	0		8	6	1
HAMILTON 3 S	90.0	64.7	77.4		100	5	51	13	0	17	0	0	0	5.13		2.24	5	.0	0		7	3	1
JASPER 4 N	89.9	65.9	77.9		99	4	54	13	0	20	0	0	0	4.25		1.09	27	.0	0		7	4	1
PRATTVILLE	92.3	68.5M	80.4M	.0	98	31+	59	14	0	23	0	0	0	5.80	.99	1.20	21	.0	0		12	5	3
THORSBY EXP STATION	88.4	66.8	77.6		96	4	58	13	0	15	0	0	0	2.91		1.08	12	.0	0		6	2	1
TUSCALOOSA FAA AR	88.7	69.5	79.1		98	4	61	13	0	14	0	0	0	5.81		2.04	5	.0	0		6	4	2
TUSCALOOSA OLIVER DAM	89.8	69.3	79.6	- 1.8	98	5	60	13	0	17	0	0	0	4.22	.25	.85	24	.0	0		9	5	0
VERNON	90.4	66.3	78.4		99	5	54	13	0	21	0	0	0	5.92		2.00	16	.0	0		8	6	1
DIVISION			78.1	- 2.2										4.76	.44			.0					
* * * EASTERN VALLEY 04																							
ANNISTON FAA AP	89.4	66.2	77.8		96	31	54	13	0	19	0	0	0	1.79		.49	16	.0	0		6	0	0
CALERA 2 SW	90.1	64.6	77.4		98	4	56	25+	0	19	0	0	0	2.30	- 2.41	.83	22	.0	0		5	2	0
CENTRE 5 SW	89.1	65.D	77.1		97	4	51	13	0	19	0	0	0	3.35		1.03	16	.0	0		5	3	1
CHILOERSBURG WTR PLANT	88.8	66.3	77.6		95	31	57	25+	0	14	0	0	0	3.99		.89	4	.0	0		9	4	0
GADSDEN GAS PLANT	88.D	65.7	76.9	- 2.5	94	4+	53	13	0	16	0	0	0	2.99		1.22	24	.0	0		5	2	1
PELL CITY 1 NNE	88.0	63.4	75.7		95	5	52	14+	0	15	0	0	0	2.19		.73	12	.0	0		5	2	0
SYLACAUGA 4 NE																							
TALLADEGA	86.6	62.8	74.7	- 5.0	93	31+	53	25+	0	6	0	0	0	3.57	- .51	1.13	21	.0	0		5	4	1
DIVISION			76.7	- 2.7										2.88	- 1.34			.0					
* * * RIEDMONT PLATEAU 05																							
ALEXANDER CITY 6 NE	88.3M	63.8M	76.1M		94	31	54	14+	0	11	0	0	0	3.94		1.44	22	.0	0		8	2	2
ASHLAND	86.2	65.1	75.7		93	31	55	13	0	7	0	0	0	2.88		.85	24	.0	0		8	2	0
AUBURN 3 SW	88.4	67.1	77.8	- 2.1	94	28	57	14	0	13	0	0	0	4.70	.30	1.67	13	.0	0		8	4	1
CAMP HILL 2 NW	87.0	65.7	76.4		92	31+	57	13	0	9	0	0	0	4.59		1.32	13	.0	0		6	4	1
HEFLIN	88.2M	62.6M	75.4M		94	28	50	13	0	16	0	0	0	2.41		.55	24	.0	0		7	2	0
LAFAYETTE	83.5	62.D	72.8		90	31+	52	13	2	3	0	0	0	4.02		1.73	12	.0	0		6	3	1
MARTIN DAM	87.7	68.0	77.9		93	31	59	14	0	9	0	0	0	5.36	1.46	2.03	11	.0	0		8	2	2
ORELIKA	87.5M	67.2M	77.4M		94	31	59	15+	0	9	0	0	0	5.10		2.64	13	.0	0		6	2	2
ROCKFORD	88.DM	65.9M	77.0M		95	3	57	13+	0	11	0	0	0	2.61		.90	23	.0	0		5	3	0
ROCK MILLS	88.1	64.2	76.2		94	4	55	14+	0	11	0	0	0	5.25		1.52	23	.0	0		7	4	2
DIVISION			76.3	- 3.3										4.09	- .42			.0					

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

ALABAMA
AUGUST 1964

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
• • •																							
PRAIRIE 06																							
OAYTON	90.2	69.2	79.7		95	31•	60	14	0	22	0	0	0	3.74		1.40	2	.0	0		9	2	1
DEMOPOLIS LOCK AND DAM	90.1	68.7	79.4		98	7	61	14	0	18	0	0	0	5.89	2.40	1.33	13	.0	0		8	6	2
GAINESVILLE	89.4	70.3	79.9		97	5	62	13	0	16	0	0	0	4.19		1.60	1	.0	0		9	3	1
GREENSBORO																							
HAYNEVILLE	89.6M	69.4M	79.5M		95	31•	61	14	0		0	0	0	4.80		1.84	12	.0	0		10	3	1
LIVINGSTON	90.7	68.8	79.8		98	4	62	14•	0	24	0	0	0	4.92		1.47	15	.0	0		5	4	2
MARION JUNCTION 2 NE	90.7	69.2	80.0		96	31•	61	14	0	20	0	0	0	3.00		.73	11	.0	0		10	2	0
MINTER 3 NW	89.1	68.4	78.8		94	28	59	13	0	17	0	0	0	3.03		1.11	7	.0	0		7	2	1
MONTGOMERY WB AP R	89.2	71.4	80.3	- 1.4	95	31•	62	14	0	15	0	0	0	2.55	- 1.55	.65	11	.0	0		7	2	0
SELMA	91.1	70.1	80.6	- 1.0	97	31	63	14	0	22	0	0	0	2.96	- 1.41	.65	2	.0	0		9	2	0
TUSKEGEE 3 S																							
UNION SPRINGS 2 NE	89.9	66.4	78.2	- 2.6	94	4	57	14	0	20	0	0	0	6.55	1.97	1.45	22	.0	0		14	5	1
DIVISION			79.6	- 1.7										4.16	.12			.0					
• • •																							
COASTAL PLAIN 07																							
ANDALUSIA 1 NW	90.5	68.3	79.4		95	5	60	14	0	21	0	0	0	6.32		2.54	18	.0	0		13	3	2
BRANTLEY	90.6	67.9	79.3		95	31•	55	14	0	20	0	0	0	5.03	- .29	1.05	17	.0	0		9	4	1
BREWTON 3 SSE	92.3	68.9	80.6	.1	97	31•	59	14	0	26	0	0	0	7.23	1.46	1.45	18	.0	0		11	5	3
CAMDEN 3 NW	89.7	69.3	79.5		95	31	60	14	0	19	0	0	0	5.87		1.40	16	.0	0		12	4	2
CHATOM 3 N	91.4	68.9	80.2		96	31•	60	14	0	27	0	0	0	6.03		1.59	2	.0	0		11	4	2
CLAYTON	85.8	69.5	77.7		93	12	62	14	0	2	0	0	0	5.77	.88	2.20	22	.0	0		9	2	2
DOTHAN FAA AIRPORT	88.9	70.7	79.8		95	31	61	14	0	14	0	0	0	5.38	.21	1.41	8	.0	0		10	3	1
ENTERPRISE	89.8M	69.8M	79.8M		96	31	61	13	0	16	0	0	0	4.28		1.33	7	.0	0		9	3	1
EUFAULA																							
EVERGREEN	90.1	68.8	79.5		95	31	59	14	0	18	0	0	0	5.72		1.20	9	.0	0		10	5	2
FRISCO CITY	90.6	70.2	80.4		95	31	60	14	0	22	0	0	0	3.65	- 1.52	1.18	9	.0	0		8	2	1
GENEVA	89.4	69.9	79.7		95	31	60	14	0	19	0	0	0	5.01	- .91	1.03	8	.0	0		10	5	1
GILBERTOWN	92.3	68.9	80.6		98	4	59	14	0	27	0	0	0	3.37		.80	6	.0	0		9	3	0
GREENVILLE	89.4	70.2	79.8	- 1.3	96	31	61	14	0	17	0	0	0	3.12	- 2.01	1.01	17	.0	0		8	1	1
HEADLAND	88.2	70.1	79.2		94	4	60	14	0	11	0	0	0	6.90		1.82	23	.0	0		9	5	3
HIGHLAND HOME	89.3	69.5	79.4	- 1.2	95	28•	60	14	0	15	0	0	0	2.91	- 1.89	1.42	17	.0	0		4	2	1
NATCHEZ	91.0	68.6	79.8		97	31	58	14	0	22	0	0	0	3.83		1.30	9	.0	0		10	1	1
OZARK 6 NNW	88.7	69.5	79.1	- 1.6	95	31	61	14	0	15	0	0	0	5.56	- .30	1.58	11	.0	0		7	3	2
PHENIX CITY 2 NNW	87.5	69.8	78.7		93	4	61	14•	0	9	0	0	0	6.20		3.70	13	.0	0		8	3	1
PUSHMATAHA	90.7	68.5	79.6	- .8	97	5	60	14	0	24	0	0	0	5.81	2.57	.92	2	.0	0		12	6	0
SEALE	88.5M	68.6M	78.6M		95	26•	56	14	0		0	0	0			3.85	7	.0	0		6	3	2
THOMASVILLE	89.4	70.2	79.8	- .8	94	31•	61	14	0	15	0	0	0	3.74	- .68	1.42	5	.0	0		7	4	1
TROY	88.2	69.6	78.9	- 1.5	94	31	59	14	0	13	0	0	0	5.73	.53	1.36	24	.0	0		9	6	2
WHATLEY	92.5	67.4	80.0		99	31	58	14	0	24	0	0	0	3.32		1.40	8	.0	0		7	2	1
DIVISION			79.5	- 1.3										5.04	- .16			.0					
• • •																							
GULF 08																							
BAY MINETTE	90.4	71.4	80.9		96	31	64	14	0	23	0	0	0	9.67		2.91	22	.0	0		10	6	3
CITRONELLE	91.5	67.8	79.7	- 1.6	99	23	60	14	0	21	0	0	0	6.72	.97	1.27	13	.0	0		13	5	2
CODEN	90.5	72.5	81.5		97	31	68	14	0	21	0	0	0	8.91		1.25	20	.0	0		13	9	3
FAIRHOPE 2 NE	89.1M	72.2	80.7M	- .7			65	14	0		0	0	0	7.31	.97	2.63	10	.0	0		11	5	4
FORT MORGAN	88.5	76.7	82.6		93	31	72	9•	0	12	0	0	0	6.77		1.90	8	.0	0		9	5	3
MOBILE WB AIRPORT	90.5	72.5	81.5	- .6	96	31	66	14	0	23	0	0	0	6.20	- .24	1.80	2	.0	0		11	4	2
MOBILE	91.0	74.2	82.6	3.0	98	29•	69	14	0	21	0	0	0	4.89	- .51	1.65	10	.0	0		9	4	2
ROBERTSDALE 1 E	90.4	70.6	80.5		95	31	63	14	0	22	0	0	0	6.23	- 1.06	.96	2	.0	0		13	5	0
DIVISION			81.3	- .2										7.09	.83			.0					

TEMPERATURE AND PRECIPITATION EXTREMES

Highest Temperature: 102° on the 5th at Red Bay

Lowest Temperature: 46° on the 13th at Valley Head

Greatest Total Precipitation: 11.97 inches at Newton

Least Total Precipitation: 1.50 inches at Orrville

Greatest One-Day Precipitation: 5.00 inches on the 16th at Pickensville

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • • NORTHERN VALLEY 01																																
ATHENS 2	4.22	.55			.05	.05	.03			.45	T	.08				.15	1.15	.12				.83	.05				.48		.23			
BELLE MINA 2 N	2.72	.02			.24	.21			.04		.62					1.14	.30						.04	.02		.02		.07				
DECATUR	3.56	.46				.16	.01			.08		T	.08			.08	.78	.23					.56		.18		.35	.59				
FALKVILLE 1 N	4.47	.05			T	.91				.07		.11	.17				.47	.18							1.98		.26	.27				
FLORENCE	4.24	.03			.15	.15				1.09			.02			.03	.99	.41									.69	.34	.34			
HODGES	5.82					.68						.84	.24				1.72	.44						.14			1.05			.71		
HUNTSVILLE WB AP	2.54				1.05	T			.07		T	.01			.08	.33	.35						.03	.02		.50	.10					
MADISON	4.37	.76			.72	.10	.04			.06	.12	.06			T	.75	.51	T				.40	.06	.11		.11	.36	.15			.06	
MOULTON 2	4.47	T							.87	.14	T	.16				.47	.56							.11		.12	1.25	.47	.32			
MUSCLE SHOALS FAA AP	3.55				.86				.93		T	.06			T	.59	.47						.01			.17	.43		.03			
NEW MARKET 2	3.85				.10	.20	.10		.40	.08	.17					.65	.50						1.35			.30						
REO BAY	3.18		.28			.10						.50	.30				1.34	.15						.03			.41			.07		
REDSTONE ARSENAL	2.69				.96				T		.05	.05			.24	.27	.60		T	T				.11		.16	.25					
RUSSELLVILLE 2	4.14				T	.50	.42			.26		.51				1.35	.06							T			.82			.22		
WATERLOO	2.90									.40						1.95											.55					
• • • APPALACHIAN MOUNTAINS 02																																
ALBERTVILLE 2 SE	3.95											.05	.42			.48	.50	2.20							.30							
BESSEMER 3 SSW	6.92	1.22	.53			2.12	T	T				.18	1.42	.20		.30	.37						T	T	.36		.22					
BIRMINGHAM WB AP R	2.78				.36						T	.72	.08			.01	1.04					.10	.02	.22		.13	.10		T			T
BOAZ	6.14	.60			.12	1.30					.80	.17	.05			.08	1.91						.62		.30		.19					
BRIDGEPORT 2 W	3.77				.22		T		.08	.08		.20	T		T	.60	1.26					T	.06	1.15		.12			T	T		
COLLINSVILLE	2.95	.23			.02							.50	.16				1.39	.17						.14	.14		.20					
FORT PAYNE	3.73	1.25			.53	T						T	.15				.78	.62						.14	.19		.07		T		T	T
GARDEN CITY	5.65	.59				.97							.86				1.16	.45							1.25		.37					
GUNTERSVILLE	3.41				.03	.10						.12				.31	1.50	.03						.42	.37	.51	.02					
GUNTERSVILLE TVA	2.94	.04				.18							.04			.12	.87	.49							.66		.54					
LEEDS	4.28	.98			.17	1.22		T	T			.02	.73	.04			.35	.46					.03		.17		.04	.07				
MAGELLA	3.92	.06				1.76				.18			.17	.10			.20	1.01					.05		.22		.07	.10				
ONEONTA	4.64	.07				.74							.64				1.18	.64							1.25		.12					
PALMERDALE 2 W	5.30	T				.35					1.85		1.70				.25	.40							.40		.35					
SAINT BERNARD	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SAND MT SUBSTA AU	3.42											.33				.28	1.02						.52	.25	.02	.17			.83			
SAYRE	5.68	.15				1.55			.02				.50				.50	.62						.04	1.56		.71				.03	
SCOTTSBORO	1.88													.11			1.10	.30						.11	.14				.12			
TRAFFORD	4.52	.53				.77							1.06					.82	.17						.65		.52					
VALLEY HEAD	4.42	.76				.22	.04					.26	.11		T	.04	.58	2.10						.05	.11		.03		.04		.08	
• • • UPPER PLAINS 03																																
ALICEVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARLEY 3 S	4.63	.68			.38						.25	.22					1.10	.33					.07	.02			.57	1.01				
AUTAUGAVILLE 3 N	4.45	.10	.03			1.40			.30			.57	.60	1.10				.21							.14							
BANKHEAD LOCK AND DAM	4.53	.24	.09			1.30			.26				.42	.15			.59	1.11					.29		.08							
BILLINGSLEY 1 SE	7.01	1.66	.10			1.13		.07			.06	.24	1.00	1.95			T	.19					.05	.49			.07					
BROOKWOOD	5.04	.30	.25			.43	.50		.40				.70	.15			1.26						.05		.90		.10					
CARBON HILL	4.81	.08				.78	.21						.87				.46	.48					.03		.09		1.67	.14				
CENTREVILLE	4.79	.32	2.17		.04	1.37							.31	.11			.21	.10						.16								
CLANTON	5.18	.12	.75			.90		T				.20	1.07	1.65				.12						.37								
CORDOVA	9.52	.25				1.67			.05				1.27				1.02	.52					.18		2.52		1.28	.76				
DANCY 4 N	4.01					.75			.43								1.75	.78						.10	.20							
DOUBLE SPRINGS	4.17				.01						.30	.75				.95	.25				.03		.16	.02		1.03	.50				.17	
ELROD	4.23							.90								1.75		.60							.98							
FALLS CITY BLK POND TR	3.45				.34													1.34							.38		.81	.43		.15		
FAYETTE	3.52					1.22	.06						.17				1.32	.11					.07		.29		.28					
GORGAS	4.23	.25	.04			1.01							.60	.04			.15	.66						.02	1.07		.41					
HALEYVILLE	5.71	.68				.73	.04						.69				1.22	.65					.09		.39		.96	.26				
HAMILTON 3 S	5.13					2.24	.17			T	T		.19				.93	.47					.01	.04	.67		.41	T		T		
JASPER 4 N	4.25	.05			T	.67						.62	.02			.02	.98						T	.27		.31	.16	1.09		.04		.02
LAY DAM	2.06					1.16				.08		.27	.10	.19				.21						.05								
MERTZ PONDVILLE TOWER	5.00	1.24				1.30	.49		.31	.79				.13			.21						.51					.02				
MITCHELL DAM	2.59	.01				.44						.07	.72	1.14			.05	.10						.06								
PICKENSVILLE	7.60				.24	.98			.10		.60		.24				5.00	.10							.14		.20					
PLANTERSVILLE 2 SSE	6.26	.41	.12		.11	2.01				T	.64	.16	.08	1.12									.22	.76	.63							
PRATTVILLE	5.80				.10	.58	.15	.13			1.10	.55	1.06				.12				1.20		.45	.18								.18
REFORM	5.91		.07			1.53					.36		.14	.05			2.10	.88				.48	.10									
THORSBY EXP STATION	2.91	.20			.35	.18					.09	.58	1.08				.34						.09									
TUSCALOOSA FAA AP	5.81	.14			.45	2.04		.87	T		.01	.02	.08			.06	1.29					.05	.01	.79								
TUSCALOOSA DLIVER DAM	4.22	.20				.73	.21		.61			.02	.16	.08			.54	.70					.10	.02	.85							
VERNON	5.92	.53	.61		.64								.23				2.00						.63	.03	.32		.93					
WEST BLOCTON	4.32		.85			1.45						.10	.20	.70			.45	.15					.12		.33							
WINFIELD 2 SW	5.09					1.15	.43				.08		.33				1.03	.67						.16	.02		1.22					
• • • EASTERN VALLEY 04																																
ANNISTON FAA AP	1.79				.16				T	.05		.42	.08			.10	.49					.38	.11	T								
ASHVILLE 4 W	1.95				.14	.33							.45				.44	.34							.19	.06						
CALERA 2 SW	2.30				.28			.30				.54	.35										.83									
CENTRE 5 SW	3.35				.08							.40		.04		.47	1.03					.51	T	.74		.08						
CHILDERSBURG	4.24					1.10			1.15			.12	.21	.78				.40					.48									
CHILDERSBURG WTR PLANT	3.99	.12			.89	.23		.80	.02		.19	.52	.63				.30	.07				.19	.03									
GADSDEN	3.65				.24	.08							.35				.92	.46							1.31	T				.29		
GADSDEN GAS PLANT	2.99				.13								.42				.26	.96							1.22							
JACKSONVILLE 2 SW	3.18	.94			.18	.09			T		T	.21	.08				.33	.23					.80	.32						T		
LEESBURG	3.50				.04							.05	.42				1.05	1.10					.55		.27		.02					
MONTEVALLO	1.86			T	T		.47		T			T	.80	.25	T	T	T	T				.06	.17	.11				T			
PELL CITY 1 NNE	2.19				.07	.30							.73	.07			.36	.54							.12							
SYLACAUGA 4 NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TALLADEGA	3.57				.64							.73					.30	.69				1.13	.08									
WALNUT GROVE	5.03	.53																3.40							1.10							
• • • PIEDMONT PLATEAU 05																																
ALEXANDER CITY 6 NE	3.94	.27			.23	.02	.02	.09	.33		.03	1.06	.15	.10			.20						1.44									
ASHLAND	2.88					.10				.20			.35	.55				.25					.30	.28	.85							
AUBURN 3 SW	4.70	.91				.14					.08	.74	.57	1.67				.21					.23	.15								
CAMP HILL 2 NW	4.59	.08			T	.33		.39	T		.04	.74	.79	1.32				.06						.84						T		
OAKEVILLE	5.63					.31			.81			.47	1.52	1.34				.06						.53				.10		.49		
DELTA	2.69	.29			.06	.02						.20	.46	.29				.34					.29	.18	.48					.08		
HEFLIN	2.41				.50							.31	.45	.03			.34	T					.13	.10	.55							
HIGHTOWER	3.82	.21			.04	.37				.13		.22	.15	.29			.30	.33					.10	.41	1.25						.02	
JORDAN DAM	7.37					.59			.93		.04	2.10	1.08	1.78			.04	.01					.52	.20	.08							
LAFAYETTE	4.02				.66						.50	.49	1.73				.09						.40			.15						
MARTIN DAM	5.36				.10	.17		.46			.10	2.03	1.77	.30			.07						.36									
OPELIKA	5.10					.34		.03			.01	1.27	.26	2.64				.04					.23	.28								
ROCKFORD	2.61					.17							.66	.70				.12					.06	.90	T			T				
ROCK MILLS	5.25	.62			.01	1.21						.62	.43	.26				.09						1.52	.49							
THURLOW DAM	4.27	.03				.02		.17	.24			.57	.87	1.02										1.33		.02						
WAOLEY	3.47	.42										.69	.72	.49				.20						.36	.55	.04						
WETUMPKA	8.36					.71						3.92	.96	1.96				.12						.67	.02	T						
YATES HYDRO PLANT	4.35					.02		.04				.84	.90	2.02									.09	.30		.14						

See reference notes following Station Index

DAILY PRECIPITATION

Continued

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • • PRAIRIE 06																																
CUBA	4.03	.27	.04	.02		.12	.32		.56				.02	.85	.30		.61	.22	.15					.28	.27							
DAYTON	3.74	.02	1.40			.86	.14		.03		.13	.12	.04	.16			.46	.11	.21				.03	.03								
DENDROLIS LOCK AND DAM	5.89	.80				.92	.80							1.33			1.04	.09	.13					.69	.13							
FORT DEPOSIT	2.10			.10			.30			.10						.40																
GAINESVILLE	4.19	1.60	T			.75			.10				T	.51			.42	.43			.50	.70			.04	.12	.12		.10			
GREENSBORO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HAYNEVILLE	4.80	.05	.32			.24		.69	.19	.10			1.84	.38		.11		.04			.09	.51	.24									
LIVINGSTON	4.92	.76	.02		.01								1.44			1.47	.44	.02						.28	.01						.07
MARION 1 N	4.81					2.11			.57				.49	.96			.33							.35								
MARION JUNCTION 1 ENE	2.03	.01				.29	.03					.70	.29	.19			.19	.06						.04	.23							
MARION JUNCTION 2 NE	3.00	T			.48	.18	.20	.02			.08	.73	.14			.11	.21	.14				.07	.02	.12							.50
MATHEWS 1 SSW	3.78	.85							.97			.29	.56	.40										.71							
MILSTEAD	2.37								.15			.39	.79	.57				.04						.43							
MINTER 3 NW	3.03				.38		.01	1.11	.13		.71		.11			.02							.38	.18							
MONTGOMERY WB AP R	2.55	.45			.28	.01		.10			.16	.65	.59			.06	.04	T					.13	.08								
ORRVILLE	1.50					.32	.12		.17	.11		T					.18							.60								
PERRYVILLE	7.69	T	T		T	2.25			.02			1.30	.20	.52			.16	.11					2.05		1.08							
PINE LEVEL	3.36					.27			.14		.94	.53	.08	.13				.55					.14		.56							
PRIMROSE FARM	2.67	.23				.43		.05			.03	1.50											.12	.26	.05							
SELMA	2.96	.33	.65			.40					.16	.30	.56	.11			T	.16	.08					.04	.17							
SUTTLE	4.23	•	•	•	•	2.10						1.30	.31	.21										.05	.26							
TUSKEGEE 3 S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UNION SPRINGS 2 NE	8.55	.90				T	.10	.25	.20		.25	.90	.70	.50			.16	.11	.10		T		1.45	.40	.30					.40		
UNIONTOWN	1.92	.17	.07			.80	.06			T	T	.07		.20			.35	T	.20					T	T							
WARRIOR LOCK AND DAM	4.47	.92				.95	.25		.52					.64			.30	.64						.25								
• • • COASTAL PLAIN 07																																
ABBEVILLE 1 NNW	5.46	.05						.03	.56	.37		2.03	.76	.11				.44	.06				.76		.19				.10			
ALBERTA	4.88		.11			1.03			.06	.08	.05	.14		.31			1.32	.05	.14					.26	1.33							
ANDALUSIA 1 NW	6.32		.21			T	.37	1.24	.15	T	.14	.10	.20	.21	.18		T	.50	2.54	.08	.21		.09	.10								
BRANTLEY	5.03	.08	.61				.79			.28	.06	.22	.03					1.05	.45				.15	.34	.97							
BREWTON 3 SSE	7.23		1.18				.06				.26	.10		.47	.18			.09	1.45	.05		.17	.62	.83	1.41							
BRUNDIDGE	5.32					.76	.35	.65	.13	.35	.40	.33	.25	.23				.73						.95	.19							
CAMDEN 3 NW	5.87	.60			.16	.18	.79		.24	.24			.09	.03		.17	1.40	.12				.05	.30	1.20			.01				.29
CHATOM 3 N	6.03		1.59			.49	.26	.64	.05	T	.02			1.18		.46	.14			.23			.37	.50	.10					T		
CLAIBORNE	6.79		2.18			.22		.92	1.15	.38	.08	.21	.15	.28	.24		.03	.04	.37					.54								
CLAYTON	5.77						.45	.46	.07	1.16	.36	.13						.16	.30				2.20	.36	.07					.05		
COFFEE SPRINGS 2 NW	5.51		.20	T		.10	.20	T	.40		.42	.62	.37	.21	.15		.10		.52	.25			.25	1.45	.27							
COLUMBIA 1 E	4.71						.50				.38	.63	.33	.96	.29				.01						1.45							.16
COTTONTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DOTHAN FAA AIRPORT	5.38					.46	.42	.37	1.41	.32	.49	.62	.43	.07				.06			.16	.03	T	.50					.04			
ELBA	5.53		.08				.11	.01	.10	.83	.15	1.26			.50			.88	.33				.35	.67	.26							
ENTERPRISE	4.28		.01			.02	.12	1.33	.50	.03	.48		.43				.17	.56	T	T	.36		.01	.01	.25							
EUFAULA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EVERGREEN	5.72		.21				.32	.18	.05	1.20		.92	.03		.35			.65			T		.66	.10	1.05							
FALCO OPEN POND TOWER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FRISCO CITY	3.65		.52			.26		T	.07	1.18	.12	.41	.08	T	.29		.08	.12	.06					.46				T					
GENEVA	5.01		T				.13	.75	1.03	.51	.15	.08	.20	.45					.33	.06	.01	T	.66	.04	.59					.02		
GEORGIANNA	2.70		.02			T	.25	T	.02	.05	T	1.05	.10				.04	T					.46	.15	.55			.01				
GILBERTOWN	3.37	.54				.42	.80	.26	T	.10			.15				.43	T				T	T	.55	T							.12
GREEN BAY	7.54	.04	.08					.48	1.06	.72	.19	.15	.15	.99	.31	.38			.30	1.15	.09	.33	.11	.89	.10	.02						
GREENVILLE	3.12	.03	.18			.14	.02		.08	.04	.24	.39	.06	.04			.02	1.01					.14	.46	.27							
HEADLAND	6.90						.22	.38	.55	.17		1.57	.96	1.03	.07								.13	1.82								
HIGHLAND HOME	2.91					.28						.83	.07	.03				1.42					.06	.04	.18							
JACKSON	3.73	T	.16			.41		.21	T			.13		.32	1.52		.16	T					.28	.24	.26				.04			
LOUISVILLE	5.48								.24	.18	.06	1.33	.43	.11				.12	1.14		.30		.74	.54	.05					.24		
NELVIN	1.88		.24			.15	.13		.27					.57											.52							
NILLERS FERRY	5.98	.06	1.08	T		.26			.55	T	.03	.13	T	.15			1.18	.85	.18				.01	.75	.75	T	T					
NATCHEZ	3.83		.08			.35	.27	T	.20	1.30	.11	.37		.10			.05	T					.43	.12	.45							
NEWTON	11.97						3.38	.14	.72	1.23	.69	.34	1.11	1.45	1.10			.21	.13				.18	.10	1.08			T		.11		
OZARK 6 NNW	5.56					.43	.29	.09	.76	.07	.05	1.58		.07			.06	.15			.48	.05	1.39		.09							
RHENIA CITY 2 NNW	6.20	.02						.12	.24			.46	.11	3.70		.02		.15					.06	.69				.56	.07			
RINE HILL	5.56		.67			1.93				.37							T	1.32					.02	T	1.25							
PUSHMATAHA	5.81	.22	.92			.29	.27		.75			.03	.03	.52			.11	.75	.50				.35		.34		.73					
RIVER FALLS	5.45		.49			T	.49	1.12	T			.10	.13	T		.31		.35	1.41	T	.22		.24	T	.59							
SEALE	-	-	-	-		.01	2.52	3.85	.06					.59			.28					.21	.40	.07				.04			
SLOCOMB	6.62						.88	.33	.70	.03	1.13	.30	.13			.35	.30				.80	.43	.08	.07	.35					.11		
SNOW HILL	3.67		.25			.15			1.00	.17							.15	.05						1.22	.68							
THOMASVILLE	3.74		.06	.05		1.42		.10	.02	.06	.05	.17		.05			.15	.51	.02					.53	.55							
TROY	5.73	.03				1.14		.03				.53	.63	.03	.06			.53	.40			.14	.14	.71	1.36							
WALLACE 2 E	5.43								.10	.10			.56		.26	.60			.78		1.50		.98	.55				T	T			
WHATLEY	3.32					.34			1.40	.14	.42	.15	.09				.60	T						.16								
• • • GULF 08																																
BAY MINETTE	9.67						.96		1.67	.08	1.90	.25		.76				.58		.16	.02		2.91	.20			.18					
CITRONELLE	6.72		.47			.51	.28	.12	.45	.11	.04			1.27		.05		.55	1.13			.88	.31			.41	.14					
CODEN	8.91		.59				.08	.47	.54	.05	.85			.65		.14		.79	.85	.45	1.25	.13	.02	1.01	1.00					.04		
FAIRHOPE 2 NE	7.31	.12	.56				1.02	.07	1.09	.13	2.63			.10		.02		.19	.04	.16	.06		1.02	.10								
FORT MORGAN	6.77							.77	1.90		.30	1.65		.50			.25		.10		.15	1.15										
GULF SHORES P O	11.35		T			T	T	.35	4.90	.90	2.40	.60	T	T			.28			.50	.82	T	.45	.15								
MOBILE WB AIRPORT	6.20	.16	1.80		T	T		.10	.20	.16	.21		T	.04		.11	T	.60	.08	T	.03		.95	1.52		.02	.16			.08	T		
MOBILE	4.89		T	T		T	T	T	.37	.40	1.65	.12		.50	.10		T		.65	.10	T	T	1.00	T	T		T						
ROBERTSDALE 1 E	6.23		.96	.40			.60	.41	.15	.54	.76	.74	.13	.37	.01					.48				.20	.03					.45			

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
NORTHERN VALLEY 01																																	
ATHENS 2	MAX	92	90	92	95	100	89	90	88	92	90	87	86	83	80	78	78	84	84	86	88	91	85	91	85	85	85	87	90	88	91	93	87.8
	MIN	68	69	69	69	71	69	67	66	69	70	72	71	50	59	60	60	61	59	61	63	66	70	67	61	56	56	59	63		67	61	64.3
BELLE MINA 2 N	MAX	90	92	95	101	89	89	91	89	91	89	86	84	81	79	72	78	84	86	89	90		91	86	87	86	84	90	90	93	94	94	88.0
	MIN	68	68	68	72	70	68	69	68	67	69	71	71	52	58	60	67	62	59	61	64		66	66	63	57	64	65	68	67	66	67	65.4
DECATUR	MAX	94	90	94	96	101	89	90	93	93	92	92	87	85	82	82	73	79	84	85	89	93	94	92	92	85	90	84	90	93	92	93	89.3
	MIN	67	68	70	75	70	70	70	70	68	69	72	71	52	60	61	62	64	60	63	65	66	71	67	63	59	64	65	68	68	69	70	66.4
FALKVILLE 1 N	MAX	92	90	92	95	98	89	89	90	89	90	89	85	83	80	81	72	82	84	85	88	90	89	91	86	84	86	85	87	90	91	91	87.5
	MIN	67	68	68	72	70	70	67	68	67	69	72	73	50	57	62	67	67	58	60	62	64	72	69	63	58	65	66	69	67	66	67	65.8
FLORENCE	MAX	94	94	95	101	99	95	96	95	93	91	92	90	84	81	81	83	96	87	87	89	91	93	93	89	89	83	87	89	93	92	96	90.9
	MIN	68	69	69	73	71	67	70	69	65	67	68	69	52	53	54	62	61	62	63	65	67	71	68	61	61	64	65	67	68	68	69	65.4
HUNTSVILLE WB AP	MAX	87	88	91	96	85	87	87	85	87	85	82	81	78	78	69	79	82	83	86	87	87	89	84	84	84	83	87	89	90	92	94	85.4
	MIN	69	70	71	74	72	71	70	70	68	71	74	61	54	60	63	68	64	61	63	66	67	73	69	64	59	66	69	73	69	69	69	67.3
MADISON	MAX	90	91	94	99	88	90	90	89	89	88	85	83	79	78	71	80	83	85	88	90	90	91	86	85	88	86	90	92	91	92	93	87.5
	MIN	68	70	71	70	73	69	69	68	67	68	72	72	51	59	61	67	62	60	62	65	67	70	66	63	59	64	66	69	67	66	68	66.1
MOULTON 2	MAX	92	95	96	101	94	92	92	91	92	89	87	83	82	81	71	80	87	87	91	90	92	91	87	88	87	88	90	89	93	94	95	89.3
	MIN	65	70	70	76	71	69	69	68	66	71	71	70	52	58	62	69	64	59	61	61	67	73	67	62	57	64	65	69	67	69	70	66.2
MUSCLE SHOALS FAA AP	MAX	91	91	97	101	91	90	91	90	88	88	88	81	81	78	70	78	84	85	87	90	91	92	89	86	84	85	88	92	91	93	92	87.8
	MIN	68	70	71	75	71	69	71	70	67	73	74	60	53	63	63	68	61	62	62	65	67	70	68	60	60	66	65	67	68	68	72	66.7
NEW MARKET 2	MAX	90	91	94	97	97	88	89	90	88	85	85	82	77	78	73	78	82	85	88	90	90	90	86	86	86	83	89	90	91	90	92	87.1
	MIN	66	68	68	72	69	67	66	66	64	69	72	70	49	55	59	66	60	58	58		61	72	66		57	63	65	68	65	65	66	64.5
RED BAY	MAX	93	95	93	97	102	95	90	92	90	90	90	97	80	82	79	73	78	84	85	87	88	89	93	89	88	87	88	91	91	94	95	89.2
	MIN	69	70	72	72	70	68	69	69	67	68	72	69	54	56	58	62	64	62	64	64	65	65	64	64	64	65	64	70	69	71	72	66.2
REDSTONE ARSENAL	MAX	90	92	93	97	86	90	91	90	92	89	84	83	80	79	69	78	84	86	89	89	88	89	87	85	87	83	91	89	92	92	94	87.4
	MIN	66	68	68	70	69	68	67	68	67	68	72	55	53	57	62	68	61	60	62	64	64	72	67	61	57	58	65	69	66	67	68	64.7
RUSSELLVILLE 2	MAX	90	90	91	95	99	92	90	90	88	90	89	84	80	80	80	72	78	84	85	87	88	90	90	86	85	84	86	88	91	92	91	87.3
	MIN	65	71	72	72	70	67	67	66	67	70	70	70	50	54	60	60	62	57	60	60	63	67	65	57	55	61	63	66	65	64	68	63.9
WATERLOO	MAX	94	93	94	97	101	95	93	92	92	92	90	91	90	90	91	79	93	93	91	92	91	90	91	88	89	87	90	90	92	92	94	91.5
	MIN	69	69	68	67	69	64	65	63	64	63	65	64	47	48	51	58	60	59	60	60	58	58	53	52	56	59	63	64	64	64	65	60.9
* * *																																	
APPALACHIAN MOUNTAINS 02																																	
ALBERTVILLE 2 SE	MAX	85	90	92	91	92	84	89	90	89	90	89	81	82	78	80	78	75	82	84	82	89	89	88	84	82	85	85	89	90	88	89	85.8
	MIN	69	70	69	69	69	68	68	69	66	68	70	72	51	51	52	54	61	62	64	60	61	64	69	66	59	59	59	64	66	66	67	63.9
BESSEMER 3 SSW	MAX	90	91	93	95	90	87	89	88	90	87	85	83	80	83	84	81	85	87	91	90	90	89	87	87	89	89	93	93	91	92	94	88.5
	MIN	68	67	69	69	70	70	71	70	70	71	72	72	56	59	64	70	65	61	64	65	69	70	71	67	59	67	65	71	67	66	68	67.2
BIRMINGHAM WB AP	MAX	89	93	93	94	90	88	89	88	90	87	86	81	80	82	83	81	85	86	89	90	90	90	86	86	88	86	90	92	91	93	94	88.1
	MIN	68	71	72	74	72	71	72	70	72	71	74	63	56	60	68	69	67	62	65	67	70	73	72	63	60	67	67	71	68	68	69	68.1
BRIDGEPORT 2 W	MAX	89	92	94	92	90	91	92	90	91	91	88	85	81	79	72	77	86	86	86	90	90	90	84	85	86	85	88	90	89	90	93	87.5
	MIN	68	70	66	66	70	68	66	64	64	65	71	72	48	55	57	63	65	59	62	61	64	66	68	65	59	62	64	65	65	65	64	64.1
GUNTERSVILLE	MAX	90	93	96	93	84	91	91	92	93	90	88	86	80	82	79	78	85	87	89	90	89	90	86	85	88	86	92	92	92	92	95	88.5
	MIN	69	70	69	75	70	71	68	68	70	72	71	75	54	66	62	67	63	64	66	65	68	71	72	67	60	65	66	71	67	68	69	67.7
ONEONTA	MAX	91	90	92	92	94	88	89	90	89	89	90	82	82	80	82	74	78	84	86	88	89	90	89	86	85	87	86	91	91	90	91	87.3
	MIN	65	68	68	70	69	67	66	65	68	67	72	69	52	53	59	64	63	58	60	61	64	69	72	67	55	60	64	68	65	67	67	64.6
SAINT BERNARD	MAX																																
	MIN																																
SAND MT SUBSTA AU	MAX	87	88	90	90	81	87	88	87	89	90	81	82	78	82	76	77	84	84	87	87	87	86	83	82	85	84	87	89	89	88	91	85.4
	MIN	64	66	66	67	67	66	65	62	63	66	72	70	48	54	58	61	61	56	58	64	64	66	67	63	54	61	62	66	63	65	65	62.9
SCOTTSBORO	MAX		89	91	93	92	86	89	88	90	89	89	85	80	81	78	69	79	85	86	89	90	90	89	83	85	87	85	89	89	89	91	86.5
	MIN		68	68	68	70	70	66	64	65	65	68	61	50	60	61	61	60	60	61	60	65	65	68	64	59	61	64	65	67	65	65	63.8
VALLEY HEAD	MAX	88	90	90	90	93	94	85	88	90	90	90	82	84	78	78	72	77	84	85	87	90	90	88	84	84	87	88	90	90	90	90	86.6
	MIN	63	63	64	64	68	70	66	63	62	64	70	67	46	51	58	61	66	55	58	60	65	66	68	62	52	61	60	67	62	60	62	62.1
* * *																																	
UPPER PLAINS 03																																	
ALICEVILLE	MAX																																
	MIN																																
BANKHEAD LOCK AND DAM	MAX	90	90	93	95	98	93	90	91	92	93	91	86	83	80	83	85	82	85	85	89	86	87	91	88	87	90	89	93	92	92	93	89.1
	MIN	67	68	69	70	70	70	70	67	68	69	72	71	58	60	64	61	62	64	64	66	64	65	67	62	58	62	62	68	70	67	69	65.9
CENTREVILLE	MAX	91	92	93	95	97	92	86	92	91	92	89	89	86	83	87	89	84	83	91	92	90	93	90	90	91	93	92	92	94	95	94	90.6
	MIN	68	67	69	71	70	71	71	70	70	70	69	71	58	59	63	68	67	62	67	65	65	70	69	69	60	67	65	67	67	65	63	66.9
CLANTON	MAX	89	90	90	92	96	89	84	88	88	88	85	85	86	80	83	86	80	87	88	90	87	91	90	87	89	90	91	93	93	93	94	88.5
	MIN	67	66	68	74	69	71	68	68	69	69	72	72	57	59	62	67	67	62	67	66	68	69	70	69	60	68	64	68	65	67	68	67.0
DOUBLE SPRINGS	MAX	91	90	93	97	93	89	89	87	91	87	83	83	81	82	76	78	86	86	88	89	89	89	85	85	87	85	89	90	90	91	92	87.5
	MIN	67	68	69	68	67	68	66	65	66	68	68		54	59	62	61	58	61	62	65	69	64	61	58	62	62	65	65	64	66	62	64.0
FAYETTE	MAX	92	93	95	98	96	92	92	90	93	90	88	83	84		85	82	88		90	93	91	93	89	87	88	90	91	93	94	94	94	90.6
	MIN	69	69	71	71	69	69	70	69	68	71	74	69	55	60	62	70	63	62	65	65	68	70	71	66	62	67	66	65	69	68	69	67.2
HALEYVILLE	MAX	91	90	90	93	98	93	87	89	87	91	87	85	85	80	82	75	78	85	87	88	89	90	90	86	86	87	86	89	91	90	92	87.6
	MIN	66	68	67	72	68	67	70	66	67	69	72	72	51	55	59	62	63	58	60	62	64	69	68	61	58	59	65	67	66	64	67	64.6
HAMILTON 3 S	MAX	92	94	93	97	100	95	89	91	88	93	92	86	83	83	84	81	80	87	89	91	92	92	93	88	87	88	87	92	94	94	96	90.0
	MIN	66	67	68	70	69	69	68	67	66	68	71	69	51	54	61	65	64	61	62	62	64	66	64	65	59	62	64	64	66	65	68	64.7
JASPER 4 N	MAX	91	93	96	99	92	90	92	91	93	92	84	80	84	83	77	80	87	88	89	92	94	93	90	88	91	89	92	94	94	95	95	89.9
	MIN	68	68	68	72	71	68	68	68	68	67	72	70	54	59	64	69	64	59	60	63	63	69	74	64	57	64	64	66	68	67	68	65.9

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PRATTVILLE	MAX	92	94	98	96	96	85	91	91	90	89	98	88	85	87	88	87	90	96	94	89	95	90	91	92	94	93	96	96	95	97	98	92.3
	MIN		68			70	72	70	70	69			72	64	59	64	71			70	68	70	70	69	70	63	70	68	70	70	69	68	68.5
THORSBY EXP STATION	MAX	90	91	92	96	90	85	88	89	91	84	85	84	81	85	85	78	87	88	90	88	90	86	85	88	91	91	93	93	90	92	94	88.4
	MIN	67	68	68	70	69	70	69	67	68	69	70	66	58	61	63	68	66	65	68	66	69	68	68	70	62	62	65	69	66	67	70	66.8
TUSCALOOSA FAA AP	MAX	91	90	93	98	92	88	90	87	90	88	87	83	81	84	84	82	86	86	88	88	90	88	88	87	90	89	92	91	92	93	94	88.7
	MIN	69	69	70	73	73	73	73	72	72	74	75	64	61	64	65	70	67	66	68	68	70	72	73	67	64	70	69	70	71	71	72	69.5
TUSCALOOSA OLIVER DAM	MAX	88	93	93	95	98	94	90	90	88	92	90	88	85	80	85	88	83	87	89	90	92	90	88	88	87	90	89	93	93	93	94	89.8
	MIN	74	69	70	73	73	71	72	71	71	72	73	71	60	65	69	69	66	65	66	67	69	72	71	68	63	67	68	72	71	70	71	69.3
VERNON	MAX	91	92	92	95	99	96	88	91	92	92	90	87	84	84	85	85	82	89	89	90	91	92	92	90	88	91	90	92	94	94	96	90.4
	MIN	68	68	70	70	64	69	70	68	69	65	73	69	54	58	64	64	63	62	63	64	67	72	68	67	63	67	70	67	67	67	69	66.3
* * *																																	
EASTERN VALLEY 04																																	
ANNISTON FAA AP	MAX	91	94	94	95	88	92	90	91	92	90	82	81	82	85	82	80	86	90	92	90	92	88	87	88	87	90	94	95	94	94	96	89.4
	MIN	67	70	69	73	70	69	69	68	69	68	70	65	54	58	65	68	64	61	65	65	68	68	72	61	57	65	65	70	67	66	66	66.2
CALERA 2 SW	MAX	94	93	97	98	90	88	89	90	91	87	86	85	80	85	85	82	85	88	91	92	93	90	90	89	91	92	93	93	95	95	96	90.1
	MIN	66	64	65	69	69	68	62	67	69	66	70	69	56	56	61	69	65	59	64	62	63	70	69	64	56	64	61	65	63	65	66	64.6
CENTRE 5 SW	MAX	92	90	94	97	96	84	91	92	94	95	94	83	85	83	82	72	80	86	90	90	91	90	87	86	88	90	89	92	91	94	94	89.1
	MIN	67	68	68	72	71	66	64	63	67	66	72	73	51	56	62	64	66	59	61	64	64	67	69	66	56	63	64	69	65	64	67	65.0
CHILDERSBURG WTR PLANT	MAX	90	92	94	91	88	88	90	90	90	89	86	85	80	83	84	82	86	88	89	89	90	90	88	88	88	89	92	93	92	93	95	88.8
	MIN	67	68	68	70	71	69	68	67	70	69	69	71	57	59	64	72	65	61	68	64	66	68	72	66	57	64	64	66	65	65	65	66.3
GADSDEN GAS PLANT	MAX	90	94	94	94	82	91	90	90	93	91	83	83	80	81	75	78	85	87	89	90	90	89	88	86	87	87	92	92	91	92	93	88.0
	MIN	66	67	68	72	71	69	67	67	67	68	72	74	53	57	63	65	62	60	62	63	66	68	70	67	57	64	64	70	65	66	67	65.7
PELL CITY 1 NNE	MAX	90	89	91	93	95	86	89	90	90	93	93	84	80	80	82	78	78	85	87	89	91	90	90	86	87	88	89	91	92	91	92	88.0
	MIN	64	65	68	68	70	66	65	66	69	66	68	69	52	52	60	63	61	58	61	61	64	67	70	64	54	54	63	65	64	64	64	63.4
SYLACAUGA 4 NE	MAX																																
	MIN																																
TALLADEGA	MAX	88	89	92	93	86	88	88	86	89	89	83	80	79	82	81	78	84	85	86	88	88	87	86	85	86	87	89	90	90	90	93	86.6
	MIN	62	65	66	68	67	65	64	62	65	64	66	70	53	54	62	67	63	57	61	59	62	64	68	64	53	61	62	63	63	63	63	62.8
* * *																																	
PIEDMONT PLATEAU 05																																	
ALEXANDER CITY 6 NE	MAX	88	92	93	91	84	87	88	88	89	88	83	86	80	82		84	87	89	90	88	90	88	90	88	88	89	93	90	90	92	94	88.3
	MIN	62	65	65	69	67	67	64	63	66	63	69	68	54	54		61	63	57	66	63	65	67	67	67	57	65	63	65	65	64	63	63.8
ASHLAND	MAX	85	87	92	91	81	86	86	89	88	87	83	82	78	81	75	77	85	88	89	85	89	85	87	86	86	89	90	90	90	91	93	86.2
	MIN	67	69	72	69	68	67	65	70	66	70	69	56	55	63	69	64	59	63	62	66	67	70	66	56	61	63	65	65	66	66	65	65.1
AUBURN 3 SW	MAX	90	88	92	93	88	83	85	87	89	87	86	86	85	83	85	86	85	88	90	90	87	91	85	89	90	90	91	94	91	92	93	88.4
	MIN	69	69	69	72	70	71	69	65	70	67	72	70	58	57	63	70	69	65	67	66	67	68	69	71	62	67	66	68	68	61	65	67.1
CAMP HILL 2 NW	MAX	90	88	91	92	88	82	85	86	87	88	85	83	85	80	80	84	81	86	89	88	87	90	88	87	87	88	90	91	90	90	92	87.0
	MIN	66	66	68	70	68	70	66	67	68	66	68	71	57	58	62	65	66	61	63	64	68	67	70	68	60	63	64	65	66	70	66	65.7
HEFLIN	MAX		89	92	93	90	83	89	90	90	91	90	83	80	82	84	84	86	85	89	90	90	90	85	86	86	88	90	94	92	92	92	88.2
	MIN		64	66	70	64	65	65	63	66	65	70	67	50	53	53	55	65	59	59	59	63	64	70	66	54	63	63	65	65	64	64	62.6
LAFAYETTE	MAX	83	86	90	84	85	84	84	80	85	85	80	80	75	75	80	75	82	84	85	83	86	80	83	85	84	87	87	85	85	90	90	83.5
	MIN	63	65	65	67	64	65	62	60	64	60	65	60	52	53	68	64	63	60	63	60	61	62	65	65	56	62	61	61	63	60	62	62.0
MARTIN DAM	MAX	87	92	92	89	85	85	88	90	90	89	85	85	78	80	87	83	86	90	89	87	87	88	89	87	87	91	90	89	89	91	93	87.7
	MIN	67	68	70	73	70	71	68	66	69	67	71	72	64	59	62	71	70	63	68	64	68	67	68	70	69	68	67	70	73	66	68	68.0
OPELIKA	MAX		86	92	93	89	80	85	85	88	87	86	85	85	81	82	84	83	87	89	89	87	90	91	88	88	91	90	90	89	90	94	87.5
	MIN		68	68	72	68	72	68	65	68	66	72	72	61	59	59	64	68	64	66	65	68	68	69	71	64	65	70	70	69	67	70	67.2
ROCKFORD	MAX	90	92	95	92	88	86	87	90	89	88	83	85	81	84	83	79	86		89	90	88	89	88	86	88	89	89	92	91	90	93	88.0
	MIN	66	66	66	67	69	67	66	67	67	71	73	57	57	62	70	65	61		66	65	69	68	68	67	59	65	65	67	67	67	68	65.9
ROCK MILLS	MAX	87	89	92	94	88	79	89	89	90	88	85	84	85	82	85	82	82	88	91	92	88	91	88	87	88	89	91	93	91	91	93	88.1
	MIN	65	66	66	73	68	68	64	65	66	64	68	70	55	55	61	66	65	58	62	62	64	65	68	66	57	59	63	64	65	67	65	64.2
* * *																																	
PRAIRIE 06																																	
DAYTON	MAX	90	90	92	93	95	91	90	91	90	89	88	92	89	82	86	88	87	79	90	92	91	91	93	89	90	92	90	93	94	93	95	90.2
	MIN	70	69	71	74	70	71	71	71	70	71	71	72	62	60	65	71	70	67	70	62	71	70	70	69	64	70	67	72	70	71	72	69.2
DEMOPOLIS LOCK AND DAM	MAX	88	89	91	94	96	93	98	92	90	90	90	90	88	81	85	89	85	87	88	90	90	92	88	88	88	91	89	93	94	91	94	90.1
	MIN	69	70	69	70	70	69	72	72	71	72	72	72	64	61	62	70	70	67	66	67	67	71	70	69	65	64	68	69	72	71	70	68.7
GAINESVILLE	MAX	88	87	90	94	97	92	90	90	89	90	89	89	85	82	85	86	83	86	88	89	90	93	90	90	87	91	88	92	92	93	95	89.4
	MIN	69	71	72	74	72	74	72	72	72	72	73	71	62	64	66	71	70	68	70	68	71	72	74	69	65	69	69	70	71	72	73	70.3
GREENSBORO	MAX																																
	MIN																																
HAYNEVILLE	MAX	85	92	90	93	95		88	89	87			87	87	84	85	90	89	90	91	89	92	90	89	91	92					95	89.6
	MIN	70	70	72	73	70	72	70	71	70			71	66	61	64	72	70	71	69	71	70	68	65	72	68					69	69.4
LIVINGSTON	MAX	90	91	95	98	94	91	91	89	90	91	93	90	83	84	91	85	86	88	90	90	93	90	90	89	91	90	92	94	93	96	95	90.7
	MIN	69	67	69	73	71	72	71	71	70	71	70	70	62	62	66	70	69	65	70	66	70	71	71	67	64	69	66	69	70	70	71	68.8
MARION JUNCTION 2 NE	MAX	89	92	93	95	90	87	92	91	90	88	90	88	82	86	89	85	86	89	92	88	95	92	90	90	93	93	95	95	96	96	96	90.7
	MIN	70	70	70	70	70	73	72	71	70	71	73	72	62	61	65	71	69	65	71	68	70	70	70	69	69	69	67	69	70	70	68	69.2
MINTER 3 NW	MAX	92	92	92	90	89	90	92	85	85	85	89	90	81	85	81	88	86	89	91	90	92	89	89	87	90	90	93	94	91	92	93	89.1
	MIN	68	70	70	70	72	70	69	69	70	70	73	65	59	62	63	71	70	68	67	68	70	70	67	65	66	67	68	70	70	71	71	68.4
MONTGOMERY WB AP	MAX	90	91	92	92	88	85	88	87	88	86	88	88	82	84	86	88	86	88	90	89	91	90	90	90	89	91	93	93	93	95	95	89.2
	MIN	72	72	75	75	73	74	72	71	71	72	75	74	66	62	65	73	73	71	72	70	71	71	72	70	68	73	71	72	71	73	74	71.4
SELMA	MAX	89	92	94	92	91	90	93	90	91	87	90	88	85	87	90	87	88	90	92	89	95	89	90	92	92	92	95	95	95	96	97	91.1
	MIN	71	70	71	74	71	73	72	72	71	73	69	74	65	63	66	73	71	71	71	71	71	68	68	68	68	72	64	73	66	68	75	70.1

See Reference Notes Following Station Index

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TUSKEGEE 3 S	MAX																																
	MIN																																
UNION SPRINGS 2 NE	MAX	91	91	91	94	89	89	89	88	89	89	87	87	88	82	84	90	92	92	90	91	90	91	91	90	90	90	92	93	93	92	92	89.9
	MIN	68	67	66	75	71	69	69	68	64	65	71	72	62	57	62	61	62	67	66	64	70	66	67	68	64	66	67	67	65	66	67	66.4
* * *																																	
COASTAL PLAIN 07																																	
ANDALUSIA 1 NW	MAX	94	93	94	92	95	93	83	90	89	87	92	90	92	87	85	90	91	89	88	90	89	90	87	89	92	91	93	94	90	91	94	90.5
	MIN	70	70	68	69	70	70	70	70	70	70	65	69	67	60	61	66	71	72	71	69	68	69	70	65	70	72	67	63	67	69	69	68.3
BRANTLEY	MAX	94	93	93	93	95	93	90	89	85	88	88	93	93	82	85	89	89	89	89	92	90	92	88	91	90	90	92	95	92	92	95	90.6
	MIN	69	68	68	70	70	71	69	70	68	68	74	75	70	55	58	66	74	72	70	67	68	67	68	64	65	67	67	67	66	67	67	67.9
BREWTON 3 SSE	MAX	93	93	95	96	94	94	92	87	88	90	94	95	84	87	92	95	92	91	90	91	93	89	90	93	93	94	94	95	93	97	97	92.3
	MIN	70	69	70	70	71	70	70	71	72	71	74	75	69	59	62	67	72	71	72	67	67	68	68	67	67	67	67	67	67	69	70	68.9
CAMDEN 3 NW	MAX	92	92	93	92	90	90	90	85	87	87	90	90	82	85	89	88	84	89	90	90	93	88	89	89	91	90	93	93	92	94	95	89.7
	MIN	70	70	70	73	70	72	69	69	69	71	72	74	64	60	62	70	71	71	69	67	71	70	70	67	66	72	68	69	69	72	72	69.3
CHATOM 3 N	MAX	90	91	90	92	95	93	96	86	86	91	92	92	86	86	91	90	90	90	91	91	90	91	91	92	94	93	93	94	95	95	96	91.4
	MIN	69	64	69	70	69	71	69	69	70	71	70	71	63	60	68	71	70	69	69	70	69	70	69	67	69	69	67	70	71	70	73	68.9
CLAYTON	MAX	85	85	89	90	88	85	84	85	83	81	83	93	85	78	81	84	85	85	84	86	85	88	83	87	88	86	88	89	88	89	89	85.8
	MIN	69	71	73	74	70	72	70	69	70	69	70	72	66	62	65	70	73	71	70	69	70	69	70	68	68	69	70	69	69	69	70	69.5
DOTHAN FAA AIRPORT	MAX	88	91	94	93	91	86	88	82	85	87	87	90	83	85	87	88	90	89	88	88	87	85	86	90	90	92	93	92	92	94	95	88.9
	MIN	71	71	72	75	73	73	71	72	72	72	74	73	63	61	64	70	74	74	72	73	71	73	69	68	69	67	70	70	70	71	75	70.7
ENTERPRISE	MAX	89		94	92	92	88	86	84	85	89	91	85	86		88	89	88	89	91	91		88	86	91	91	93	93	93	91	95	96	89.8
	MIN	70	71	72	74	70	71	70	71	71	71	70	67	61		63	68	74	72	69	70		70	70	67	70	67	70	70	70	71	74	69.8
EUFAULA	MAX																																
	MIN																																
EVERGREEN	MAX	94	92	94	94	93	92	88	92	88	81	87	92	92	85	88	88	92	90	88	91	91	89	88	86	90	90	89	89	93	93	95	90.1
	MIN	70	68	70	69	71	70	70	71	69	71	73	75	70	59	62	68	71	72	70	67	69	68	68	66	66	69	68	68	69	68	67	68.8
FRISCO CITY	MAX	93	93	92	93	94	92	92	90	83	84	84	92	92	84	86	88	92	88	89	90	91	94	89	92	91	92	92	94	94	93	95	90.6
	MIN	71	68	72	74	71	71	70	69	70	72	72	75	69	60	65	68	74	71	71	68	72	70	70	68	68	72	68	70	72	73	73	70.2
GENEVA	MAX	94	92	92	94	93	93	90	82	80	87	85	90	91	81	86	89	92	90	88	88	89	90	80	85	91	91	93	93	93	94	95	89.4
	MIN	70	69	71	73	71	72	71	71	71	72	72	75	72	60	62	68	74	72	72	69	70	70	69	67	69	67	70	70	68	71	70	69.9
GILBERTOWN	MAX	93	91	94	98	93	94	91	90	87	91	93	92	85	88	93	91	85	90	92	94	94	92	92	92	95	92	94	97	95	96	97	92.3
	MIN	69	69	68	71	70	71	67	70	69	72	71	72	66	59	69	73	72	70	71	67	70	72	69	66	65	70	64	68	68	69	69	68.9
GREENVILLE	MAX	90	91	92	92	87	88	90	85	84	85	90	90	83	87	87	89	88	89	91	89	90	87	90	89	91	91	92	93	92	94	96	89.4
	MIN	70	70	72	74	70	72	70	71	69	71	73	75	68	61	63	70	73	72	72	68	70	69	70	67	68	72	70	71	71	72	73	70.2
HEADLAND	MAX	93	86	90	94	91	89	83	88	81	84	86	88	89	83	86	87	88	89	88	88	86	89	83	85	90	90	92	91	91	92	93	88.2
	MIN	70	71	71	74	71	72	70	70	71	71	72	74	71	60	63	69	75	71	72	71	71	70	70	67	70	68	70	69	69	70	71	70.1
HIGHLAND HOME	MAX	90	92	92	91	94	89	84	90	85	87	85	89	87	81	86	86	89	87	88	91	89	90	88	90	88	90	95	95	93	92	94	89.3
	MIN	69	68	72	73	70	72	68	70	68	69	73	75	66	60	64	69	73	72	71	68	70	70	70	67	68	70	71	69	69	70	72	69.5
NATCHEZ	MAX	95	93	94	94	91	92	89	83	85	85	91	92	83	87	89	91	89	90	92	93	95	88	90	90	92	92	94	95	94	96	97	91.0
	MIN	69	68	70	70	71	71	68	69	68	72	73	76	69	58	62	70	73	71	68	66	69	69	69	66	65	71	66	67	67	69	68	68.6
OZARK 6 NNW	MAX	89	91	93	92	91	84	87	81	85	85	88	88	84	85	86	88	90	89	90	89	90	86	85	90	90	92	93	92	90	92	95	88.7
	MIN	67	66	69	70	68	69	69	70	70	69	75	72	68	61	65	68	73	72	71	67	72	75	69	67	71	72	70	70	69	69	73	69.5
PHENIX CITY 2 NNW	MAX	91	88	91	93	92	81	86	84	89	85	86	88	87	80	82	85	86	87	89	90	88	90	79	88	89	88	91	92	89	89	91	87.5
	MIN	71	70	73	74	71	72	69	67	71	70	73	72	61	61	64	70	71	70	71	69	70	70	71	71	69	69	70	71	70	70	72	69.8
PUSHMATAHA	MAX	90	90	91	93	97	93	91	89	89	89	90	93	90	83	86	92	90	84	88	90	90	96	90	90	90	92	91	91	94	94	95	90.7
	MIN	70	68	69	74	70	71	70	72	70	72	72	72	63	60	64	72	71	62	65	65	71	72	71	61	64	69	65	68	69	69	71	68.5
SEALE	MAX					90	95	85	87	87	81	86	90	89	84	85	88	88	89	91	88	90	80	89	90	89	95	92	90	90	93		88.5
	MIN					70	72	69	70	68	68	68	71	72	56	64	71	71	70	68	68	69	68	70	70	69	67	68	69	69	68		68.6
THOMASVILLE	MAX	90	89	92	93	94	90	89	89	85	87	87	90	90	83	86	90	88	84	87	90	89	93	89	87	88	91	89	92	93	92	94	89.4
	MIN	72	69	71	73	70	72	70	72	70	72	72	75	66	61	66	72	72	71	70	68	72	71	71	69	67	71	67	70	72	71	72	70.2
TROY	MAX	88	91	91	90	90	86	89	85	82	84	88	88	82	84	85	86	88	88	90	90	90	88	85	88	88	91	92	90	90	93	94	88.2
	MIN	70	71	71	73	70	72	69	70	70	70	73	75	67	59	62	70	72	71	70	68	70	69	69	67	67	70	71	70	69	70	72	69.6
WHATLEY	MAX	92	96	97	98	92	94	90	86	87	88	92	94	84	88	90	90	88	90	94	94	95	88	92	93	96	93	96	98	95	98	99	92.5
	MIN	68	67	69	69	70	70	68	71	68	70	70	73	67	58	63	68	67	70	68	65	68	67	65	64	64	70	64	67	68	67	67	67.4
* * *																																	
GULF 08																																	
BAY MINETTE	MAX	92	92	93	95	92	91	88	82	82	85	90	91	90	87	88	92	90	89	91	90	92	86	90	90	93	90	93	93	93	95	96	90.4
	MIN	74	71	72	74	72	71	71	70	71	72	73	72	68	64	68	72	74	72	73	69	74	70	72	69	71	71	70	72	73	74	74	71.4
CITRONELLE	MAX	97	86	94	95	91	94	89	87	84	89	93	94	87	85	87	97	88	90	92	92	92	90	99	94	93	90	94	94	89	93	98	91.5
	MIN	69	67	68	71	65	67	67	66	65	67	67	71	65	60	65	69	70	68	68	67	72	68	67	67	68	66	64	69	71	74	73	67.8
CODEN	MAX	91	91	95	92	94	91	88	82	83	86	91	91	85	88	88	91	88	88	89	90	92	91	91	93	92	92	93	95	92	95	97	90.5
	MIN	73	71	71	73	73	74	72	73	70	73	75	80	73	68	72	77	75	72	70	72	74	73	73	71	72	70	70	70	72	74	73	72.5
FAIRHOPE 2 NE	MAX	92	89	93	95	92	93	87	79	83	84	89	90	84	86	87	92	90	88	89	90	90	91	90	91	94	89						89.1
	MIN	73	70	73	75	73	72	71	71	72	71	74	79	72	65	70	72	76	72	73	71	75	73	72	69	70	71	70	72	72	75	75	72.2
FORT MORGAN	MAX	90	89	91	92	90	89	88	85	84	86	85	86	84	84	87	88	89	88	87	88	89	88	88	90	91	90	90	91	90	92	93	88.5
	MIN	77	77	79	80	78	80	79	72	72	73	75	74	73	74	77	76	76	76	75	74	80	75	76	74	80	79	78	76	80	80	83	76.7
MOBILE WB AIRPORT	MAX	92	90	92	95	92	93	92	83	84	89	90	92	81	85	89	93	92	90	88	89	90	90	90	92	92	90	92	94	94	95	96	90.5
	MIN	73	72	72	74	73	73	73	72	71	74	74	77	70	66	73	75	73	72	70	73	74	73	72	72	71	71	71	73	73	74	75	72.5
MOBILE	MAX	93	94	93	94	98	95	92	89	82	84	85	91	92	81	88	87	92	91	88	90	88	90	89	91	94	94	92	95	98	94	95	91.0
	MIN	76	73	74	78	73	75	73	73	72	73	75	78	74	69	74	77	78	73	72	74	76	71	73	73	75	73	72	75	76	77	76	74.2
ROBERTSDALE 1 E	MAX	92	94	93	92	94	93	91	86	86	83	84	89	90	80	87	86	92	92	89	92	90	91	90	90	91	94	93	94	94	94	95	90.4
	MIN	71	69	72	73	72	71	70	70	72	71	72	72	73	63	67	69	75	72	70	69	71	72	73	68	68	70	69	70	70	72	73	70.6

EVAPORATION AND WIND

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
PIEDMONT PLATEAU 05																																	
MARTIN DAM	EVAP	.30	.28	.17	.11	.00	.24	.12	.17	.23	-	-	-	.21	.24	.26	.17	.15	.13	.31	.21	.10	.16	.10	.17	.23	-	.20	.27	.33	.23	.23	6.118
	WIND	20	5	25	25	30	25	30	28	20	22	30	35	70	35	60	0	0	20	25	17	8	20	18	27	25	15	15	22	68	25	20	785
PRAIRIE 06																																	
DEMOPOLIS LOCK AND DAM	EVAP	.15	.13	.26	.24	.33	.29	.26	.24	.20	.26	.06	.39	.11	.20	.21	.24	.12	.11	.18	.23	.24	.23	.15	.16	.15	.22	.18	.19	.31	.21	.21	6.46
	WIND	20	20	16	17	59	19	46	20	31	14	10	67	43	27	20	23	27	8	15	8	15	26	33	23	12	13	15	4	14	13	21	699
	MAX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	MIN	72	72	73	74	72	71	75	74	74	73	73	75	67	65	67	70	73	72	72	75	73	74	72	72	73	71	70	73	74	74	74	72.2
GULF 08																																	
FAIRHOPE 2 NE	EVAP	.16	.16	.22	.21	.22	.20	.12	.05	.04	-	.16	.21	.13	.12	.13	.17	.18	.13	.21	.22	.21	.25	.21	.13	.21	.24	.21	.24	.24	.15	.26	5.578
	WIND	9	18	15	27	21	9	*	*	8	12	39	50	14	6	10	8	21	13	30	14	18	25	27	15	15	11	19	10	18	20	23	525
	MAX	100	98	101	101	98	103	92	86	86	83	100	100	95	93	98	102	98	98	100	101	102	100	96	98	99	98	100	100	100	102	98	97.6
	MIN	76	72	74	78	75	75	73	73	72	73	75	77	76	69	71	74	78	74	73	73	76	77	77	74	75	75	73	75	74	75	76	74.5

SUPPLEMENTAL DATA

Station	Wind direction: Prevailing	Wind direction: Percent of time from prevailing	Wind speed m.p.h.: Average	Wind speed m.p.h.: Fastest mile	Wind speed m.p.h.: Direction of fastest mile	Wind speed m.p.h.: Date of fastest mile	Relative humidity averages percent: MIDNIGHT CST	Relative humidity averages percent: 6:00 AM CST	Relative humidity averages percent: NOON CST	Relative humidity averages percent: 6:00 PM CST	Number of days with precipitation: Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset
BIRMINGHAM WB AIRPORT	09	10	5.4	30	N	25	88	89	62	67	3	3	5	1	1	0	13	66	6.2
HUNTSVILLE WB AIRPORT	16	5	5.1	36++	06	4	86	90	64	67	2	5	3	1	1	0	12	-	5.5
MOBILE WB AIRPORT	18	6	7.3	28++	26	22	90	93	62	77	6	5	7	2	2	0	22	-	6.7
MONTGOMERY WB AIRPORT	36	5	5.4	25	S	10	88	90	63	69	1	4	5	2	0	0	12	63	6.1

See reference notes following Station Index

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ABBEVILLE 1 NNW	0008	07	HENRY	4	31 35	85 15	465		7A		C	JOHN S RICHBURG
ADDISON	0063	03	WINSTON	2	34 13	87 11	795		7A			PALMER GODSEY
ALBERTA	0140	07	WILCOX	1	32 14	87 25	175		8A		C	SIDNEY J. MARDY, SR.
ALBERTVILLE 2 SE	0148	02	MARSHALL	12	34 14	86 10	1140	5A	5P		H	JESSE M. COUP
ALEXANDER CITY 4 NE	0163	05	TALLAPOOSA	11	32 59	85 52	660	5P	5P		H	DOUGLAS M. SANFORD
ALICEVILLE	0178	03	PICKENS	13	33 07	88 07	140	7A	7A		H	MRS. CHERRY J. HERNDON
ANDALUSIA 1 NW	0252	07	COVINGTON	6	31 19	86 30	260	8A	8A		H	JAMES P. GILLIS
ANNISTON FAA AP	0272	04	CALHOUN	7	33 35	85 51	599	MID	MID		H	FED. AVIATION AGENCY
ARLEY 3 S	0338	03	WINSTON	2	34 04	87 13	500		7A			MRS. OORA R. DAVIS
ASHLAND	0369	05	CLAY	11	33 16	85 51	1050	8A	8A		C H	NORMA K WILLIS
ASHVILLE 4 W	0377	04	ST. CLAIR	7	33 51	86 20	590		7A			JOHN T. SWINDALL
ATHENS 2	0395	01	LIMESTONE	12	34 48	86 59	720	9A	9A		H	RADIO STATION WJMW
ATMORE STATE FARM	0402	07	ESCAMBIA	8	31 10	87 29	300	4P	4P		H	INACTIVE 4/15/64
AUBURN 3 SW	0422	05	LEE	11	32 34	85 31	730	8A	8A		H	MRS. MARINA I. MOORE
AUTAUGAVILLE 3 N	0440	03	AUTAUGA	1	32 28	86 41	200		6A			J. B. NEIGHBORS
BANKHEAD LOCK AND DAM	0505	03	TUSCALOOSA	2	33 29	87 20	280	7A	7A		H	CORPS OF ENGINEERS
BAY MINETTE	0583	08	BALDWIN	9	30 53	87 47	268	7P	7P		H	GROVER W. WOODWARD
BELLE MINA 2 N	0655	01	LIMESTONE	12	34 42	86 53	600	5P	5P		H	AUBURN UNIVERSITY
BERRY	0748	03	FAYETTE	2	33 40	87 36	452				C	MISS CLARA R. OLIVE
BESSEMER 3 SSW	0757	02	JEFFERSON	2	33 22	87 01	533	6P	6A		H	JAMES E. MC CRAVY
BEXAR	0790	03	MARION	13	34 10	88 07	570				C	OSCAR W. LOCKRIDGE
BILLINGSLEY 1 SE	0823	03	AUTAUGA	1	32 39	86 42	420		6A			JOHN R. THOMAS
BIRMINGHAM WB AP	0831	02	JEFFERSON	2	33 34	86 45	620	MID	MID		C HJ	U.S. WEATHER BUREAU
BOAZ	0957	02	MARSHALL	2	34 13	86 10	1070		7A		C	DAVID A. BURNS
BRANTLEY	1069	07	CRENSHAW	6	31 35	86 16	274	8A	8A		H	R. E. HENDERSON
BREWTON 3 SSE	1084	07	ESCAMBIA	6	31 04	87 03	85	6P	6A		H	MRS. CLARA T. PEAVY
BRIDGEPORT 2 W	1099	02	JACKSON	12	34 56	85 45	660	5P	5P		H	MISS M. LOUISE JONES
BROOKWOOD	1143	03	TUSCALOOSA	2	33 16	87 17	605		7A			MRS. WILLIE M. STYRON
BRUNDIDGE	1178	07	PIKE	5	31 43	85 49	495		7A			MILDRED P. WHITTINGTON
CALERA 2 SW	1288	04	SHELBY	7	33 05	86 46	540	5P	5P		H	PIERCE A. GARRETT
CAMDEN 3 NW	1301	07	WILCOX	1	32 02	87 20	225	5P	5P		H	AUBURN UNIVERSITY
CAMPBELL	1315	07	CLARKE	13	31 55	87 59	93				C	JOE PICKENS
CAMP HILL 2 NW	1326	05	TALLAPOOSA	11	32 50	85 41	680	6A	6A		H	AUBURN UNIVERSITY
CARBON HILL	1377	03	WALKER	2	33 54	87 32	430		7A		H	FLOYD J. GARRISON
CENTRE 5 SW	1512	04	CHEROKEE	7	34 06	85 45	620	7A	7A		H	DON R. WATSON
CENTREVILLE	1520	03	BIBB	3	32 57	87 08	224	7A	7A		H	MRS. COLBURN
CHATOM 3 N	1566	07	WASHINGTON	13	31 30	88 14	265	5P	5P		H	GRADY C. YOUNG
CHILDERSBURG	1615	04	TALLADEGA	7	33 17	86 22	480		6A			ALABAMA POWER CO.
CHILDERSBURG WTR PLANT	1620	04	TALLADEGA	7	33 17	86 20	418	5P	5P		H	CITY WATER PLANT
CITRONELLE	1685	08	MOBILE	9	31 05	88 14	331	6P	6P		H	MRS. ESTHER A. M. JONES
CLAIBORNE	1690	07	MONROE	1	31 32	87 31	183		7A		H	AUBURN UNIVERSITY
CLANTON	1694	03	CHILTON	7	32 51	86 38	580	7A	7A		H	MARION A. EASTERLING
CLAYTON	1725	07	BARBOUR	5	31 53	85 28	596	8A	8A		H	MRS. ELIZABETH M. WESTON
CODEN	1803	08	MOBILE	9	30 23	88 13	12	5P	5P		H	AGNES C. CHRISTENSEN
COFFEE SPRINGS 2 NW	1807	07	GENEVA	5	31 11	85 56	250		6A			HENRY F. KELLEY
COLLINSVILLE	1849	02	DE KALB	7	34 15	85 52	734		7A			B. W. PARKER
COLUMBIA 1 E	1865	07	HOUSTON	4	31 17	85 07	85		7A			MRS. ALICE K. FUALK
CORDOVA	1940	03	WALKER	2	33 46	87 11	334		7A			MRS. C. GRESHAM
COTTONTON	1976	07	RUSSELL	4	32 09	85 04	217		7A			HUGH S. FITE
CUBA	2079	06	SUMTER	13	32 26	88 23	215		7A			REUBEN H. HARRIS
DADEVILLE	2119	05	TALLAPOOSA	11	32 49	85 45	760		7A			WILLIAM L. BARTLETT
DADEVILLE 2	2124	05	TALLAPOOSA	11	32 50	85 46	730				C	H. CLAY PLESS
DANCY 4 N	2141	03	PICKENS	13	33 04	88 17	207		6A			MRS. C. O. WEEKS
DAYTON	2188	06	MARENGO	13	32 21	87 39	225	7A	7A		H	JAMES M. CREWS
DECATUR	2207	01	MORGAN	12	34 35	86 58	580	8A	8A		H	ROSS A. HAWKINS
DELTA	2235	05	CLAY	11	33 26	85 42	1030		7A			MRS. VENA B. LANDERS
DEMOPOLIS LOCK AND DAM	2245	06	MARENGO	13	32 31	87 50	100	8A	6A	8A	H	CORPS OF ENGINEERS
DOTHAN FAA AIRPORT	2372	07	HOUSTON	5	31 14	85 26	321	MID	MID		H	FED. AVIATION AGENCY
DOTHAN 4 W	2377	07	HOUSTON	5	31 13	85 27	301				C	R. E. PILCHER
DOUBLE SPRINGS	2386	03	WINSTON	2	34 10	87 24	800	7A	7A		H	MITCHELL DRAKE
ELBA	2577	07	COFFEE	10	31 25	86 04	195		7A			ARTHUR C. BRUNSON
ELROD	2632	03	TUSCALOOSA	13	33 15	87 48	252		7A			K. V. BERRY
ENTERPRISE	2670	07	COFFEE	5	31 19	85 51	380	5P	5P		H	RADIO STATION WIRB
EUFAULA	2727	07	BARBOUR	4	31 52	85 09	207	7A	7A		H	MARTIN J. DARITY
EVERGREEN	2758	07	CONECUH	6	31 26	86 56	220	7A	7A		H	W. DAVE SIMONTON
FAIRHOPE 2 NE	2813	08	BALDWIN	9	30 33	87 53	23	5P	5P	5P	H	JAMES E. BARRETT, JR.
FALCO OPEN POND TOWER	2832	07	COVINGTON	9	31 06	86 33	232		8A			U.S. FOREST SERVICE
FALKVILLE 1 N	2840	01	MORGAN	12	34 22	86 54	630	7A	7A		H	EDGBERT M. MARTIN
FALLS CITY BLK POND TR	2848	03	WINSTON	2	34 04	87 20	650		7A			U.S. FOREST SERVICE
FAYETTE	2883	03	FAYETTE	13	33 41	87 50	370	6P	6A		H	GORMAN J. BLACK
FLORENCE	2971	01	LAUDERDALE	12	34 48	87 41	578	6A	6A		H	HENRY G. RICHARDS
FORT DEPOSIT	3024	06	LOWNDES	6	31 59	86 35	501		7A			WOODROW WILSON
FORT MORGAN	3035	08	BALDWIN	9	30 14	88 01	10	8P	8P		C H	WM. H. CHANDLER
FORT PAYNE	3043	02	DE KALB	7	34 27	85 43	934		8A		C	CARL PARKER
FRISCO CITY	3105	07	MONROE	6	31 26	87 24	410	8A	8A		H	MRS. NELIA MCKENZIE
GADSDEN	3151	04	ETOWAH	7	34 01	86 00	570		7A			JOHN H. WILLIAMS
GASSDEN GAS PLANT	3154	04	ETOWAH	7	34 01	86 00	565	6P	7A		H	SO. NATURAL GAS CO.
GAINESVILLE	3160	06	SUMTER	13	32 49	88 09	130	7A	7A		H	MACK C. FIELDS
GARDEN CITY	3200	02	CULLMAN	2	34 01	86 45	500		8A		C	MRS. G. MC KENZIE
GENEVA	3255	07	GENEVA	5	31 02	85 51	107	7A	7A		H	REBECCA CAMPBELL
GEORGIANNA	3271	07	BUTLER	6	31 38	86 44	285		7A			T. E. MASON
GILBERTOWN	3308	07	CHOCTAW	13	31 53	88 20	128	6P	6P		H	ALTON G. LANO
GORGAS	3430	03	WALKER	2	33 39	87 13	300		6A			ALABAMA POWER CO.
GREEN BAY	3496	07	COVINGTON	6	31 11	86 17	280		7A			JOHN P. RHODES
GREENSBORO	3511	06	HALE	2	32 42	87 36	220	6P	6P		H	N. HAMNER COBBS
GREENVILLE	3519	07	BUTLER	6	31 50	86 38	446	5P	8A		H	CECILE T. LEWIS
GREENVILLE 2	3524	07	BUTLER	6	31 50	86 38	420				C	L. RAYMOND BOLIFORD
GULF SHORES P O	3559	08	BALDWIN	9	30 17	87 41	6		7A			GILBERT W. MELCHER
GUNTERSVILLE	3573	02	MARSHALL	12	34 20	86 19	578	4P	4P		H	RADIO STATION WGSV
GUNTERSVILLE TVA	3578	02	MARSHALL	12	34 22	86 17	605		5P		C	TVA-765
HALEYVILLE	3620	03	WINSTON	2	34 14	87 37	910	6A	6A		C H	RADIO STATION WJBB
HAMILTON 3 S	3645	03	MARION	13	34 06	87 59	518	7A	7A		H	EDDIE L. PEARCE
HAYNEVILLE	3748	06	LOWNDES	6	32 11	86 36	180	8A	8A		H	MISS JANE CAldWELL
HEADLAND	3761	07	HENRY	5	31 21	85 20	370	7A	7A		H	AUBURN UNIVERSITY
HEFLIN	3775	05	CLEBURNE	11	33 39	85 36	850	8A	8A		H	CITY OF HEFLIN
HIGHLAND HOME	3816	07	CRENSHAW	6	31 57	86 19	594	7A	7A		H	CHARLES R. PORTER
HIGHTOWER	3842	05	CLEBURNE	11	33 52	85 24	1175		8A			THOMAS J. HART
HODGES	3899	01	FRANKLIN	13	34 20	87 56	845		7A			FRANK L. HAYNES
HUNTSVILLE WB AP	4064	01	MADISON	12	34 42	86 35	605	MID	MID		HJ	U.S. WEATHER BUREAU
JACKSON	4193	07	CLARKE	13	31 31	87 53	210		7A		C	T. H. GAILLARD, JR.
JACKSONVILLE 2 SW	4209	04	CALHOUN	7	33 48	85 46	690		7A		C	MRS. ELLA M. AYERS
JASPER 4 N	4226	03	WALKER	2	33 54	87 16	525	6P	6P		H	JAMES A. BRITAIN
JORDAN DAM	4306	05	ELMORE	7	32 37	86 15	290		6A			ALABAMA POWER CO.
LAFAYETTE	4502	05	CHAMBERS	4	32 54	85 24	830	5P	5P		H	CLARENCE H. FINCHER
LAY DAM	4603	03	CHILTON	7	32 58	86 31	420		6A			ALABAMA POWER CO.
LEEDS	4619	02	JEFFERSON	3	33 33	86 33	636		7A			MRS. MARY K. LEE
LEESBURG	4627	04	CHEROKEE	7	34 11	85 46	589		7A			RUFUS M. SEWELL
LIVINGSTON	4798	06	SUMTER	13	32 35	88 11	160	7P	7P		H	LIVINGSTON STATE COL.
LOUISVILLE	4884	07	BARBOUR	5	31 48	85 33	470		8A			JOHN B. ARD
MADISON	4976	01	MADISON	12	34 42	86 45	580	5P	5P		H	JOHN O STONER JR
MAGELLA	4996	02	JEFFERSON	3	33 30	86 51	654		7A			ALABAMA POWER CO.
MARION 1 N	5108	06	PERRY	2	32 38	87 18	210		7A		C	ROBERT L. SORRY
MARION JUNCTION 1 ENE	5116	06	DALLAS	3	32 27	87 13	202		7A			R. L. SIMONTON
MARION JUNCTION 2 NE	5121	06	DALLAS	3	32 28	87 13	200	6P	6P		H	AUBURN UNIVERSITY
MARTIN DAM	5140	05	ELMORE	11	32 40	85 55	340	6P	6P	6P	H	ALABAMA POWER CO.
MATHEWS 1 SSW	5172	06	MONTGOMERY	11	32 10	86 01	190		7A			E. PAUL GOWAN
MELVIN	5354	07	CHOCTAW	13	31 56	88 27	350		7A			ERNEST H. LANO
MERI2 PONOVILLE TOWER	5382	03	BIBB	3	32 53	87 20	600		7A			U.S. FOREST SERVICE
MIDWAY	5397	06	BULLOCK	4	32 04	85 32	490				C	MRS. SARA L. HALL
MILLERS FERRY	5417	07	WILCOX	1	32 06	87 22	78		5A			FRED HENDERSON
MILSTEAD	5439	06	MACON	11	32 27	85 54	201		8A			JAMES M. WALKER
MINTER 3 NW	5449	06	DALLAS	1	32 06	87 03	370	7A	7A		H	HENRY J. YATES
MINTER 4 NW	5454	06	DALLAS	1	32 07	87 03	415				C	T. E. LIDE
MITCHELL DAM	5465	03	CHILTON	7	32 48	86 27	350		6A			ALABAMA POWER CO.
MOBILE WB AIRPORT	5478	08	MOBILE	9	30 41	88 15	211	MID	MID		C HJ	U.S. WEATHER BUREAU
MOBILE	5483	08	MOBILE	9	30 41	88 02	119	8A	8A		H	ROBERT G. BETANCOURT
MONTEVALLO	5537	04	SHELBY	3	33 06	86 52	462		7A			M. P. JETER, JR.
MONTGOMERY WB AP	5550	06	MONTGOMERY	1	32 18	86 24	195	MID	MID		C HJ	U.S. WEATHER BUREAU
MOULTON	5625	01	LAWRENCE	12	34 29	87 17	660				C	TVA-385
MOULTON 2	5635	01	LAWRENCE	12	34 29	87 18	645	6P	6P		H	JOHN M. KELLY
MUSCLE SHOALS FAA AP	5749	01	COLBERT	12	34 45	87 37	536	MID	MID		H	FED. AVIATION AGENCY
NATCHEZ	5785	07	MONROE	1	31 43	87 16	182	5P	7A		H	S. B. HELTON
NEW BROCKTON	5842	07	COFFEE	5	31 24	85 56	460				C	E. L. OEAN
NEW MARKET 2	5867	01	MADISON	12	34 54	86 26	715	5P	5P		H	MISS LUCILE W. HEREFORD
NEWTON	5875	07	DALE	5	31 20	85 36	220		7A			GLADYS G. BROWN
ONEONTA	6123	02	BLOUNT	2	33 57	86 29	870	7A	7A		H	LONNIE R. NORRIS
OPELIKA	6129	05	LEE	11	32 38	85 23	750	8A	8A		H	RADIO STATION WJHO
OPRVILLE	6161	06	DALLAS	1	32 18	87 14	200		8A			EDWARD B. WARREN
OZARK 6 NNW	6218	07	DALE	5	31 32	85 41	460	6P	6P		H	JACOB O. BARNES
PAINT ROCK 2 N	6226	02	JACKSON	12	34 42	86 20	635				C	TVA-69
PALMERDALE 2 W	6246	02	JEFFERSON	2	33 44	86 41	798		7A			GEORGE T. POSEY
PELL CITY 1 NNE	6329	04	ST CLAIR	7	33 36	86 16	955	7A	7A		H	NORMAN A. VAUGHN
PERRYVILLE	6362	06	PERRY	3	32 36	87 09	500		8A			MRS EVELYN M. FULLER
PETERMAN	6370	07	MONROE	1	31 35	87 16	195					MRS. MINTA EDDINS
PHENIX CITY 2 NNW	6398	07	RUSSELL	4	32 30	85 01	570	8A	8A		H	O. R. MC LEMORE
PICKENSVILLE	6414	03	PICKENS	13	33 13	88 16	165		7A			MRS MARY A. HEDRICK
PINE HILL	6460	07	WILCOX	1	31 59	87 36	110		7A			MRS. OELLA L. OAKLEY
PINE LEVEL	6468	06	MONTGOMERY	6	32 04	86 04	506		7A			MRS. ENA C. PAUL
PLANTERSVILLE 2 SSE	6508	03	AUTAUGA	1	32 37	86 54	230		7A			THOMAS E. FISCHER
PRATTVILLE	6640	03	AUTAUGA	1	32 28	86 28	290	6P	6P		H	CONTINENTAL GIN CO.
PRIMROSE FARM	6684	06	MONTGOMERY	1	32 18	86 15	180		12M			W. E. ELSBERRY
PUSHMATAHA	6719	07	CHOCTAW	13	32 12	88 21	260	8A	8A		H	MRS. JANIE C. BROWN
RED BAY	6805	01	FRANKLIN	12	34 26	88 08	680	7A	7A		H	MRS AUTIE KILBURN
REDSTONE ARSENAL	6833	01	MADISON	12	34 35	86 36	573	MID	MID		H	REDSTONE ARSENAL
REFORM	6847	03	PICKENS	13	33 23	88 01	228		7A			CURRY MC DONALD
RIVER FALLS	6937	07	COVINGTON	6	31 22	86 32	180		7A			WILLIAM GODWIN
RIVER FALLS 2 NE	6942	07	COVINGTON	6	31 22	86 31	190				C	ALABAMA ELECTRIC COOP
ROBERTSDALE 1 E	6988	08	BALDWIN	9	30 32	87 40	155	7A	7A		H	MICHAEL W. BALDWIN
ROCKFORD	7020	05	COOSA	7	32 53	86 13	650	6A	6A		H	KNOX MC EWEN
ROCK MILLS	7025	05	RANDOLPH	4	33 09	85 18	745	6A	6A		H	JOHN T. BAILEY
RUSSELLVILLE 2	7131	01	FRANKLIN	12	34 31	87 44	880	7A	7A		H	RADIO STATION WWWR
SAINT BERNARD	7157	02	CULLMAN	2	34 12	86 47	802	7A	7A		H	ST. BERNARD COLLEGE
SAND MT SUBSTA AU	7207	02	DE KALB	12	34 17	85 58	1195	6P	6P		H	AUBURN UNIVERSITY
SAYRE	7282	02	JEFFERSON	2	33 43	86 58	304		7A			MRS. M. W. PRIDMORE
SCOTTSBORO	7304	02	JACKSON	12	34 41	86 03	615	7A	7A		H	RADIO STATION WCRI
SEALE	7328	07	RUSSELL	4	32 18	85 10	390	5P	5P		H	HOMER D. TEAL
SELMA	7366	06	DALLAS	1	32 25	87 00	147	5P	7A		H	ROBERT J. CHANDLER
SLOCOMB	7576	07	GENEVA	5	31 07	85 36	248		7A			J. T KIRKLAND
SNOW HILL	7620	07	WILCOX	1	32 00	87 01	225		7A			MRS. EVA R. RAY
SUTTLE	7963	06	PERRY	3	32 32	87 11	145		7A			J. F. SUTTLE, JR.
SYLACAUGA 4 NE	7999	04	TALLADEGA	7	33 12	86 12	490	6P	6P		H	CITY WATER PLANT
TALLADEGA	8024	04	TALLADEGA	7	33 27	86 06	565	6P	6P		H	C. D. WEAVER
THOMASVILLE	8178	07	CLARKE	13	31 55	87 44	405	7A	7A		H	LEROY GATES
THORSBY 1 SW	8204	03	CHILTON	1	32 54	86 44	200				C	AUBURN UNIVERSITY
THORSBY EXP STATION	8209	03	CHILTON	1	32 53	86 42	680	6P	6P		H	AUBURN UNIVERSITY
THURLOW DAM	8215	05	ELMORE	11	32 32	85 54	288		6A			ALABAMA POWER CO.
TONEY	8259	01	MADISON	12	34 54	86 44	750				C	TVA-506
TRAFFORD	8285	02	JEFFERSON	2	33 49	86 44	470		7A		C	WILLIAM P. DOSS
TROY	8323	07	PIKE	10	31 49	85 59	580	6P	6A		C H	THOMAS J. DILLARD
TUSCALOOSA FAA AP	8380	03	TUSCALOOSA	2	33 14	87 37	170	MID	MID		H	FED. AVIATION AGENCY
TUSCALOOSA OLIVER DAM	8385	03	TUSCALOOSA	2	33 13	87 35	152	7A	7A		C H	CORPS OF ENGINEERS
TUSKEGEE 3 S	8403	06	MACON	11	32 23	85 39	420	5P	5P		H	RADIO STATION WABT
UNION SPRINGS 2 NE	8438	06	BULLOCK	4	32 09	85 43	460	7A	7A		H	ROBERT L. DUNHAM
UNIONTOWN	8446	06	PERRY	1	32 26	87 31	265		7A			JEPTHA S. BRANYON
VALLEY HEAD	8469	02	DE KALB	7	34 34	85 37	1040	7A	7A		H	C. + H LUMBER COMPANY
VERNON	8517	03	LAMAR	13	33 45	88 08	180	7A	7A		C H	JOHN B. GUIN
WADLEY	8605	05	RANDOLPH	11	33 08	85 34	640		7A			ALABAMA POWER CO.
WALLACE 2 E	8637	07	ESCAMBIA	6	31 13	87 12	205		7A			MRS. ESSIE M. CHAVERS
WALNUT GROVE	8648	04	ETOWAH	2	34 04	86 19	850		7A			MRS. FLORENCE PARKER
WARRIOR LOCK AND DAM	8673	06	GREENE	2	32 47	87 50	110		6A		C	CORPS OF ENGINEERS
WATERLOO	8686	01	LAUDERDALE	12	34 55	88 04	465	8A	8A		H	MRS. INIS WILSON
WEST BLOCTON	8809	03	BIBB	3	33 07	87 07	500		7A			MRS ELIZA J. BEARDEN
WETUMPKA	8859	05	ELMORE	7	32 33	86 12	207		7A			MAXWELL J. NORRIS
WHATLEY	8867	07	CLARKE	13	31 39	87 43	170	5P	7A		H	MRS. VELMA G. COLEMAN
WINFIELD 2 SW	8998	03	FAYETTE	13	33 55	87 50	468		7A			W. W. COINEY
YATES HYDRO PLANT	9103	05	ELMORE	11	32 34	85 54	335		6A			ALABAMA POWER CO.

‡ DRAINAGE CODE 1-ALABAMA 2-BLACK WARRIOR 3-CAHABA 4-CHATTAHOOCHEE 5-CHOCTAWHATCHEE 6-CONECUH 7-COOSA 8-ESCAMBIA 9-GULF 10-PEA 11-TALLAPOOSA 12-TENNESSEE 13-TOMBIGBEE

REFERENCE NOTE

Additional information regarding the climate of Alabama may be obtained by writing to the State Climatologist at Weath[illegible] or to any Weather Bureau Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are [illegible] Temperature in °F, [illegible] are the sums of the negative departures of average daily temperatures from 65° F. In "Supplemental Data" table [illegible]

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months [illegible] and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow [illegible] tion" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table.

EVAPORATION is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote [illegible] refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of [illegible] now, sleet, or ice on the [illegible] for successive observations, consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent [illegible]

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" [illegible] sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried [illegible]

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table and the Station Index.

  No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.

- \+ And also on an earlier date or dates.

- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

- * Amount included in following measurement, time distribution unknown.

- /// Gage is equipped with a windshield.

- B Adjusted to a full month.

- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed [illegible] Degree [illegible] data, [illegible] for this station have been adjusted to represent the value for a full month.

- H Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.

- T Trace, an amount too small to measure.

- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- AR This entry in time of observation column in Station Index means after rain.

- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If data amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

- G "Soil Temperature" table.

- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

- J "Supplemental Data" table.

- SS This entry in time of observation column in Station Index means observation made near sunset.

- VAR This entry in time of observation column in Station Index means variable.

- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground, however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

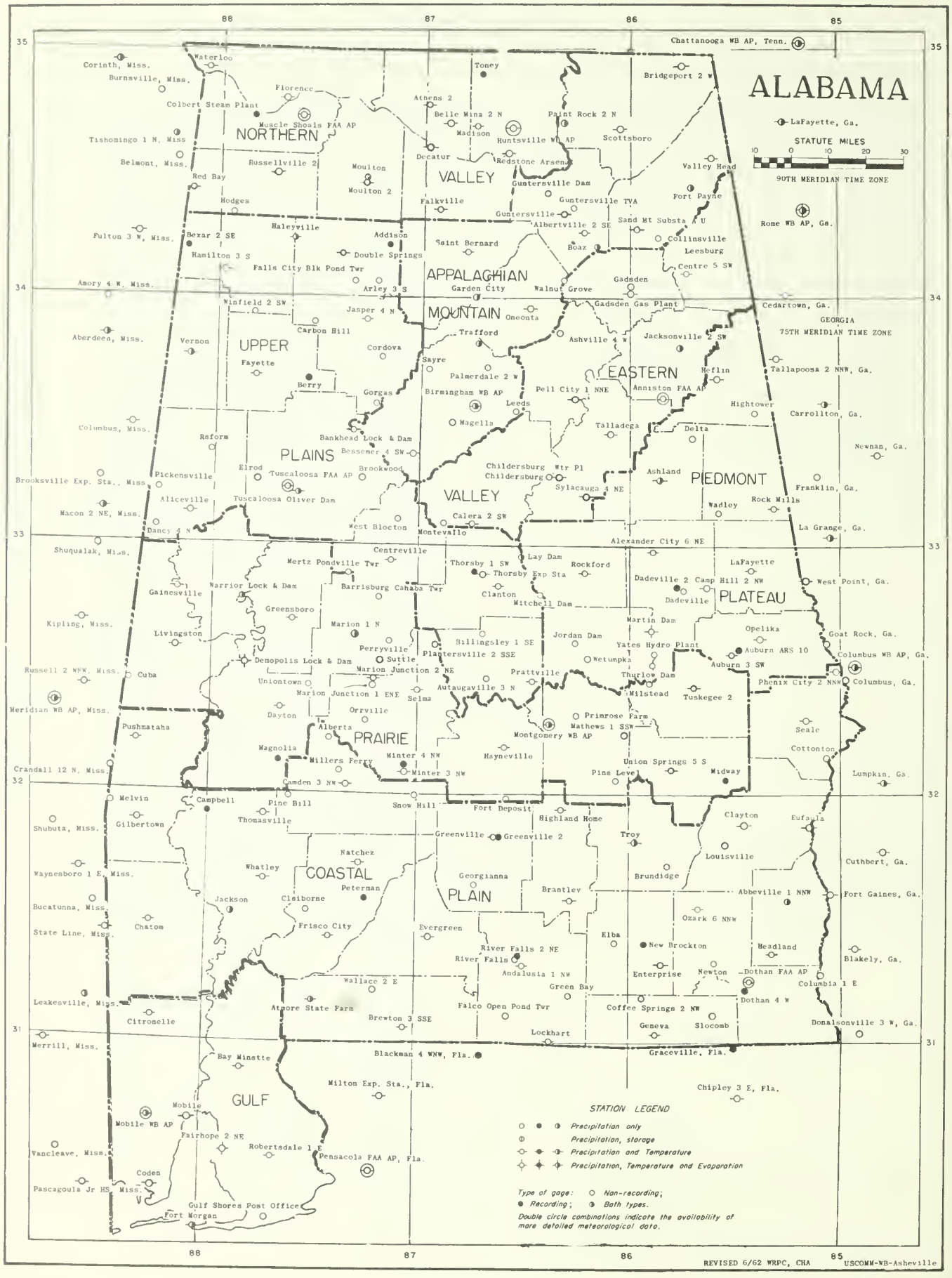
Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-WB-Asheville, N. C.-10/9/64-850


ALABAMA
NORTHERN
VALLEY
APPALACHIAN
MOUNTAIN
UPPER
PLAINS
VALLEY
EASTERN
PIEDMONT
PLATEAU
PRAIRIE
COASTAL
PLAIN
GULF
STATUTE MILES
10 0 10 20 30
90TH MERIDIAN TIME ZONE
75TH MERIDIAN TIME ZONE
GEORGIA
LaFayette, Ga.
Rome WB AP, Ga.
Chattanooga WB AP, Tenn.
Cedartown, Ga.
Tallapoosa 2 NNW, Ga.
Carrollton, Ga.
Newnan, Ga.
Franklin, Ga.
La Grange, Ga.
West Point, Ga.
Columbus WB AP, Ga.
Columbus, Ga.
Lumpkin, Ga.
Cuthbert, Ga.
Fort Gaines, Ga.
Blakely, Ga.
Donalsonville 3 W, Ga.
Graceville, Fla.
Chipley 3 E, Fla.
Milton Exp. Sta., Fla.
Blackman 4 WNW, Fla.
Pensacola FAA AP, Fla.
Meridian WB AP, Miss.
Tuscaloosa FAA AP
Tuscaloosa Oliver Dam
Muscle Shoals FAA AP
Huntsville WB AP
Guntersville Dam
Guntersville TVA
Bankhead Lock & Dam
Warrior Lock & Dam
Demopolis Lock & Dam
Millers Ferry
Jordan Dam
Martin Dam
Thurlow Dam
Yates Hydro Plant
Walter F. George Dam
Atmore State Farm
Falco Open Pond Twr
Mobile WB AP
Dothan FAA AP
Auburn ARS 10
Auburn 3 SW
Montgomery WB AP
Birmingham WB AP
Anniston FAA AP
Gadsden Gas Plant
Sand Mt Substa A U
Redstone Arsenal
Fort Payne
Valley Head
Collinsville
Leesburg
Centre 5 SW
Jacksonville 2 SW
Ashville 4 W
Gadsden
Walnut Grove
Garden City
Oneonta
Trafford
Cordova
Sayre
Palmerdale 2 W
Pell City 1 NNE
Leeds
Magella
Talladega
Delta
Hightower
Childersburg Wtr Pl
Childersburg
Sylacauga 4 NE
Ashland
Wadley
Rock Mills
Alexander City 6 NE
Lay Dam
Thorsby 1 SW
Thorsby Exp Sta
Rockford
Clanton
Mitchell Dam
Dadeville 2 Camp Hill 2 NW
Dadeville
LaFayette
Opelika
Goat Rock, Ga.
Auburn 3 SW
Phenix City 2 NNW
Tuskegee 2
Milstead
Wetumpka
Prattville
Autaugaville 3 N
Billingsley 1 SE
Plantersville 2 SSE
Perryville
Suttle
Marion 1 N
Marion Junction 2 NE
Marion Junction 1 ENE
Selma
Unionton
Orrville
Dayton
Alberta
Primrose Farm
Mathews 1 SSW
Seale
Cottonton
Union Springs 5 S
Pine Level
Midway
Hayneville
Minter 4 NW
Minter 3 NW
Camden 3 NW
Magnolia
Snow Hill
Fort Deposit
Highland Home
Troy
Clayton
Eufaula
Louisville
Brundidge
Abbeville 1 NNW
Ozark 6 NNW
Elba
New Brockton
Enterprise
Newton
Dothan 4 W
Coffee Springs 2 NW
Slocomb
Geneva
Lockhart
Headland
Columbia 1 E
Greenville 2
Greenville
Georgianna
Brantley
Evergreen
River Falls 2 NE
River Falls
Andalusia 1 NW
Green Bay
Wallace 2 E
Brewton 3 SSE
Frisco City
Peterman
Natchez
Whatley
Jackson
Clsiborne
Thomasville
Pine Bill
Campbell
Melvin
Gilbertown
Chatom
Citronelle
Leakesville, Miss.
Waynesboro 1 E, Miss.
Shubuta, Miss.
Bucatunna, Miss.
State Line, Miss.
Merrill, Miss.
Bay Minstte
Mobile
Fairhope 2 NE
Robertsdale 1 E
Vancleave, Miss.
Pascagoula Jr HS, Miss.
Coden
Gulf Shores Post Office
Fort Morgan
Crandall 12 N, Miss.
Pushmataha
Russell 2 WNW, Miss.
Cuba
Kipling, Miss.
Livingston
Gainesville
Greensboro
Shuqualak, Miss.
Macon 2 NE, Miss.
Aliceville
Pickensville
Brooksville Exp. Sta., Miss.
Columbus, Miss.
Reform
Elrod
Brookwood
Bessemer 4 SW
Centreville
Mertz Pondville Twr
Barrisburg Cahaba Twr
West Blocton
Montevallo
Calera 2 SW
Saint Bernard
Double Springs
Addison
Haleyville
Hamilton 3 S
Falls City Blk Pond Twr
Arley 3 S
Jasper 4 N
Winfield 2 SW
Carbon Hill
Berry
Fayette
Gorgas
Bexar 2 SE
Fulton 3 W, Miss.
Amory 4 W, Miss.
Aberdeen, Miss.
Vernon
Hodges
Red Bay
Belmont, Miss.
Tishomingo 1 N, Miss
Corinth, Miss.
Burnsville, Miss.
Waterloo
Colbert Steam Plant
Florence
Russellville 2
Moulton
Moulton 2
Falkville
Decatur
Athens 2
Belle Mina 2 N
Madison
Toney
Paint Rock 2 N
Scottsboro
Bridgeport 2 W
Dancy 4 N
Refuge
Beaver Creek
Bear Creek
Tombigbee River
Tennessee River
Coosa River
Alabama River
Black Warrior River
Tallapoosa River
Chattahoochee River
Flint River
Chattahoochee
Apalachicola River
Escambia River
Conecuh River
Pea River
Choctawhatchee River
Yellow River
Perdido River
Blackwater River
Escatawpa River
Pascagoula River
Leaf River
Chickasawhay River
Pearl River
Bogue Chitto
Tombigbee
Mississippi
Georgia
Florida
Tennessee
Gulf of Mexico
Mobile Bay
Pensacola Bay
Choctawhatchee Bay
Apalachicola Bay
Escambia Bay
Blackwater Bay
Perdido Bay
Weeks Bay
Mississippi Sound
Dauphin Island
Mobile Point
Fort Morgan
Gulf Shores Post Office
Pascagoula Jr HS, Miss.
Coden
Vancleave, Miss.
Pascagoula
Gulfport
Biloxi
Ocean Springs
Pascagoula River
Escatawpa River
Merrill, Miss.
Leakesville, Miss.
Waynesboro 1 E, Miss.
Shubuta, Miss.
Bucatunna, Miss.
State Line, Miss.
Meridian WB AP, Miss.

U. S. DEPARTMENT OF COMMERCE
LUTHER H. HODGES, Secretary
WEATHER BUREAU
ROBERT M. WHITE, Chief

CLIMATOLOGICAL DATA

ALABAMA

CLEMSON UNIVERSITY LIBRARY
NOV 20 1964
SCI., TECH. & AGR. DIV.

SEPTEMBER 1964

Volume 70 No. 9

ASHEVILLE: 1964

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * *																							
NORTHERN VALLEY 01																							
ATHENS 2	86.9	60.5	73.7		95	11	42	14	8	12	0	0	0	3.50		1.51	28	.0	0		5	3	1
BELLE MINA 2 N	86.2	60.3	73.3		95	10	44	14	4	11	0	0	0	5.76		1.97	18	.0	0		5	3	3
DECATUR	86.5	60.7	73.6	- 1.2	95	5	44	14	8	14	0	0	0	6.87	3.65	2.90	29	.0	0		5	4	3
FALKVILLE 1 N	86.9	59.8	73.4		95	11	41	14	10	13	0	0	0	7.33		5.25	30	.0	0		5	2	2
FLORENCE	88.2	59.7	74.0		97	11	45	14	3	16	0	0	0	3.39		1.80	28	.0	0		5	2	1
HUNTSVILLE WB AP	84.6	62.9	73.8	- .7	94	10	47	25	2	9	0	0	0	4.49	1.40	2.28	29	.0	0		5	3	2
MADISON	86.2	62.3	74.3	.5	95	10	43	14	5	12	0	0	0	6.47	3.06	1.97	28	.0	0		5	4	3
MOULTON 2	87.3	60.4	73.9		96	11	43	14	4	13	0	0	0	6.89		4.18	29	.0	0		3	3	2
MUSCLE SHOALS FAA AP	86.7	60.9	73.8		96	10	44	14	3	13	0	0	0	3.30		1.77	28	.0	0		3	2	2
NEW MARKET 2	85.7M	58.9	72.3M		92	12	41	14	9	9	0	0	0	4.65		1.40	18	.0	0		4	4	3
REO BAY	M	M	M		98	4	53	13			0	0	0					.0	0				
REDSTONE ARSENAL	85.7	59.5	72.6		94	10	43	14	8	11	0	0	0	4.34		2.75	29	.0	0		3	2	2
RUSSELLVILLE 2	84.9	56.6	70.8		93	11	39	14	16	12	0	0	0	3.42		1.82	28	.0	0		6	2	1
WATERLOO	87.7	55.0	71.4		94	11	39	25	9	13	0	0	0	2.44		1.80	28	.0	0		3	1	1
DIVISION			73.1	- .6										4.83	1.50			.0					
* * *																							
APPALACHIAN MOUNTAINS 02																							
ALBERTVILLE 2 SE	84.8	61.3M	73.1M	.7	91	11	49	15	4	6	0	0	0	2.29	- .61	1.82	30	.0	0		2	1	1
BESSEMER 3 SSW	86.9	62.7	74.8		93	10	43	25	2	11	0	0	0	2.22		1.25	30	.0	0		4	2	1
BIRMINGHAM WB AP R	87.5	64.5	76.0	- .3	95	10	46	25	0	11	0	0	0	3.26	- .07	2.37	29	.0	0		5	1	1
BRIDGEPORT 2 W	84.1	57.3	70.7		91	10	41	25	14	4	0	0	0	3.10	- .25	1.94	29	.0	0		5	1	1
GUNTERSVILLE	86.9	62.9	74.9		93	10	48	25	1	12	0	0	0	3.04		2.15	29	.0	0		4	2	1
ONEONTA	86.4	59.7	73.1		93	1	45	25	6	10	0	0	0	2.47		1.75	30	.0	0		4	1	1
SAINT BERNARD																							
SAND MT SUBSTA AU	83.9	59.0	71.5		90	10	42	25	8	4	0	0	0	2.03		1.40	29	.0	0		5	1	1
SCOTTSBORO	85.1	58.5	71.8	- 1.3	92	11	42	26	12	9	0	0	0	3.74	.50	1.88	29	.0	0		4	3	2
VALLEY HEAD	85.2	56.9M	71.1M	- .8	93	1	37	25	17	10	0	0	0	1.49	- 1.61	.98	30	.0	0		3	1	0
DIVISION			73.0	- .2										2.63	- .49			.0					
* * *																							
UPPER PLAINS 03																							
ALICEVILLE	88.4	64.9	76.7		94	11	46	25	0	12	0	0	0	2.53		2.05	30	.0	0		2	1	1
BANKHEAD LOCK AND DAM	88.6	61.8	75.2		96	4	46	25	0	15	0	0	0	2.88		1.65	30	.0	0		3	2	2
CENTREVILLE	90.3	60.9	75.6	- .1	98	4	44	25	0	15	0	0	0	1.49	- 1.79	.72	30	.0	0		4	1	0
CLANTON	86.5	61.7	74.1	- .8	96	3	45	25	3	11	0	0	0	5.91	2.70	2.55	30	.0	0		5	3	3
DOUBLE SPRINGS	86.2	58.4	72.3		92	11	43	25	5	11	0	0	0	4.93		3.50	29	.0	0		5	2	1
FAYETTE																							
HALEYVILLE	85.6	59.9	72.8		94	1	45	25	6	10	0	0	0	7.08		2.27	29	.0	0		5	5	4
HAMILTON 3 S	88.1	57.5	72.8		96	11	39	14	8	14	0	0	0	7.55		2.18	30	.0	0		5	5	3
JASPER 4 N	88.6	60.4	74.5		95	10	42	14	0	15	0	0	0	3.35		2.45	29	.0	0		4	1	1
PRATTVILLE	89.0M	63.1M	76.1M	.3	99	2	50	26	0		0	0	0	4.98	1.35	1.89	12	.0	0		5	3	2
THORSBY EXP STATION	87.0	63.8	75.4		98	1	52	26	0	11	0	0	0	4.07		1.98	30	.0	0		5	3	1
TUSCALOOSA FAA AP	88.2	64.2	76.2		94	10	46	25	0	13	0	0	0	1.34		.74	29	.0	0		3	1	0
TUSCALOOSA OLIVER DAM	89.1	62.3	75.7	- .3	95	4	46	25	0	14	0	0	0	2.48	- .68	.97	30	.0	0		4	3	0
VERNON	88.9	59.7	74.3		97	11	43	25	2	17	0	0	0	6.17		2.70	28	.0	0		5	2	2
DIVISION			74.7	- .3										4.21	.98			.0					
* * *																							
EASTERN VALLEY 04																							
ANNISTON FAA AP	87.5	62.5	75.0		96	2	43	25	2	11	0	0	0	3.75		1.20	30	.0	0		5	3	2
CALERA 2 SW	89.3	58.7	74.0		98	2	40	25	2	14	0	0	0	2.41	- .78	1.32	30	.0	0		3	2	1
CENTRE 5 SW	87.9	59.7	73.8		96	2	41	25	4	13	0	0	0	1.73		.81	29	.0	0		4	1	0
CHILDERSBURG WTR PLANT	87.7	60.8	74.3		95	1	42	26	5	12	0	0	0	2.38		1.19	30	.0	0		3	2	1
GADSDEN GAS PLANT	86.4	61.7	74.1	- .1	95	1	45	25	2	11	0	0	0	1.04		.84	30	.0	0		2	1	0
PELL CITY 1 NNE	87.4M	56.4M	71.9M		95	6			9	10	0	0	0	1.62		1.00	30	.0	0		2	2	1
SYLACAUGA 4 NE																							
TALLADEGA	85.2	58.7	72.0	- 2.7	93	1	41	25	9	9	0	0	0	4.01	1.19	1.53	30	.0	0		4	3	2
DIVISION			73.6	- .6										2.42	- .72			.0					
* * *																							
PIEDMONT PLATEAU 05																							
ALEXANDER CITY 6 NE	86.1	60.7M	73.4M		95	1	41	25	5	10	0	0	0	5.29		2.29	29	.0	0		5	4	2
ASHLAND	83.8	59.5	71.7		94	1	43	26	9	4	0	0	0	6.00		1.85	12	.0	0		6	4	3
AUBURN 3 SW	86.6	62.9	74.8	- 1.0	98	2	50	26	0	12	0	0	0	3.25	- .50	2.53	12	.0	0		3	1	1
CAMP HILL 2 NW	84.8	60.4	72.6		95	2	41	25	9	7	0	0	0	7.76		4.10	12	.0	0		5	3	3
HEFLIN	86.1	58.4	72.3		95	6	40	25	9	12	0	0	0	3.28		1.39	12	.0	0		3	2	2
LAFAYETTE	80.4	57.0	68.7		92	1	42	27	15	3	0	0	0	4.39				.0	0				
MARTIN DAM	85.0	65.5	75.3		93	1	53	26	0	7	0	0	0	5.39	1.98	2.08	12	.0	0		4	3	3
OPELIKA	84.7	60.7M	72.7M		97	2	50	26	2	4	0	0	0	4.66		2.65	12	.0	0		4	3	1
ROCKFORD 2 NNW	86.4M	61.8M	74.1M		95	2			0		0	0	0	3.76		1.80	12	.0	0		4	3	2
ROCK MILLS	85.0	58.5	71.8		96	2	42	25	6	6	0	0	0	5.26		1.92	12	.0	0		5	3	3
DIVISION			72.7	- 2.4										4.90	1.45			.0					

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

ALABAMA
SEPTEMBER 1964

Station	Temperature													Precipitation								
									No. of Days									Snow, Sleet			No. of Days		
									Max.		Min.												
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
• • •																							
PRAIRIE 06																							
OAYTON	89.7	64.6	77.2		97	4	49	25	0	17	0	0	0	4.28		1.24	30	.0	0		5	4	2
OEMOPOLIS LOCK AND OAM	88.0	63.3	7°.7		95	5•	48	26	0	11	0	0	0	2.91	- .03	1.81	30	.0	0		5	2	1
GAINESVILLE	88.3	63.9	76.1		95	4•	49	25•	0	15	0	0	0	1.45		.65	29	.0	0		4	1	0
GREENSBORO																							
HAYNEVILLE	87.0M	65.2M	76.1M		96	2	49	25	0	11	0	0	0	5.98		4.26	12	.0	0		4	2	2
LIVINGSTON	87.7	63.4	75.6		95	3•	47	14	0	12	0	0	0	1.62		.92	18	.0	0		2	2	0
MARION JUNCTION 2 NE	88.7	64.6	76.7		97	3•	48	25	0	12	0	0	0	4.01		1.20	28	.0	0		6	3	2
MINTER 3 NW	87.2	63.8M	75.5M		96	3	51	25	0	11	0	0	0	5.08		2.65	12	.0	0		5	3	1
MONTGOMERY WB AP R	86.9	65.6	76.3	- .8	97	1	51	25	0	9	0	0	0	5.38	1.41	2.55	11	.0	0		4	3	2
SELMA	89.6	65.2	77.4	.4	97	1	49	26	0	14	0	0	0	6.11	3.19	2.38	30	.0	0		5	4	3
TUSKEGEE 3 S	85.8	62.6	74.2	- 2.0	95	2•	45	25	2	8	0	0	0	3.91	.37	1.72	12	.0	0		5	2	2
UNION SPRINGS 2 NE	87.2	62.5	74.9	- 1.6	98	8	46	25	0	10	0	0	0	3.60	.41	3.00	12	.0	0		4	1	1
DIVISION			76.0	- .7										4.03	.80			.0					
• • •																							
COASTAL PLAIN 07																							
ANDALUSIA 1 NW	87.9	63.2	75.6		95	3•	50	26•	0	11	0	0	0	4.88		4.28	12	.0	0		2	1	1
BRANTLEY	87.8	61.8	74.8		96	4•	44	25	2	9	0	0	0	3.53	- .55	3.24	12	.0	0		3	1	1
BREWTON 3 SSE	89.0	63.1	76.1	.0	98	3	46	25	1	14	0	0	0	2.03	- 3.35	1.48	12	.0	0		2	1	1
CAMDEN 3 NW	88.0	63.7	75.9		95	3	47	25	1	13	0	0	0	2.14		1.13	11	.0	0		4	1	1
CHATOM 3 N	88.6	65.4	77.0		96	3	49	25	0	11	0	0	0	2.05		.90	29	.0	0		5	1	0
CLAYTON	84.8	66.6	75.7		94	29	54	26	0	5	0	0	0	3.99	- .51	3.14	12	.0	0		3	1	1
DOTHAN FAA AIRPORT	88.1	66.8	77.5		98	2	55	25	0	12	0	0	0	3.85	- .79	2.95	11	.0	0		4	1	1
ENTERPRISE	88.1M	66.9M	77.5M		97	2	55	26	0	13	0	0	0	5.02		3.30	11	.0	0		3	2	2
EUFAULA	87.8	65.3	76.6	- .3	97	3	50	25	0	11	0	0	0	3.16	- .58	2.53	12	.0	0		2	2	1
EVERGREEN	88.9M	61.9M	75.4M		96	1	50	25	0	15	0	0	0	3.69		3.61	12	.0	0		1	1	1
FRISCO CITY	89.2	66.0	77.6		98	3	53	14	0	13	0	0	0	2.20	- 2.57	1.20	12	.0	0		3	2	1
GENEVA	87.4	65.1	76.3		96	3	53	25	0	11	0	0	0	5.30	- .02	3.34	12	.0	0		5	2	2
GILBERTOWN	89.3	62.3	75.8		97	3	41	26	1	15	0	0	0	2.31		1.16	4	.0	0		5	2	1
GREENVILLE	87.0	66.3	76.7	.0	96	8•	54	25	0	7	0	0	0	3.43	- .76	3.32	12	.0	0		2	1	1
HEADLAND	86.8	65.7	76.3		96	3	52	25	0	9	0	0	0	3.12		1.84	12	.0	0		3	2	2
HIGHLAND HOME	87.5	64.8	76.2	- .2	97	3•	52	26•	0	11	0	0	0	3.64	.20	3.23	12	.0	0		4	1	1
NATCHEZ	89.4	63.5	76.5		98	3	44	25	2	16	0	0	0	2.71		1.52	12	.0	0		3	2	1
OZARK 6 NNW	86.8	65.7	76.3	- .7	97	2	55	25	0	9	0	0	0	4.48	- .19	2.75	11	.0	0		3	3	2
PHENIX CITY 2 NNW	85.4	65.7	75.6		95	2•	54	25	0	6	0	0	0	3.65		3.19	12	.0	0		2	1	1
PUSHMATAHA	88.1	62.3	75.2	- .2	95	2•	41	25	4	11	0	0	0	3.29	- .47	2.03	29	.0	0		2	2	2
SEALE	86.3	64.3	75.3		96	1	49	25	0	6	0	0	0	2.68		2.00	12	.0	0		4	1	1
THOMASVILLE	88.4	65.3	76.9	.9	96	4•	50	14	0	11	0	0	0	1.60	- 2.10	.74	19	.0	0		4	1	0
TROY	86.8M	66.2	76.5M	.2	96	2	53	25	0	8	0	0	0	3.29	- .83	2.90	12	.0	0		3	1	1
WHATLEY																							
DIVISION			76.2	- .4										3.31	- 1.12			.0					
• • •																							
GULF 08																							
BAY MINETTE	87.9	67.7	77.8		97	3•	56	14	0	9	0	0	0	1.17		.50	11	.0	0		3	1	0
CITRONELLE	89.8	64.3	77.1	- .3	99	3	50	25•	0	16	0	0	0	1.44	- 4.09	.40	28	.0	0		5	0	0
CODEN	88.1	68.2	78.2		97	2	53	14	0	10	0	0	0	8.62		2.81	16	.0	0		8	7	2
FAIRHOPE 2 NE	87.7	67.7	77.7	.0	95	2•	56	14	0	7	0	0	0	2.70	- 4.38	.80	30	.0	0		6	3	0
FORT MORGAN	84.3	74.2	79.3		94	1	68	26•	0	2	0	0	0	10.30		5.25	28	.0	0		6	4	3
MOBILE WB AIRPORT	87.9	68.5	78.2	.3	98	2	54	14	0	8	0	0	0	2.19	- 4.06	1.37	28	.0	0		3	1	1
MOBILE	88.3	70.3	79.3	1.0	98	4•	58	25•	0	11	0	0	0	1.40	- 4.34	.75	29	.0	0		5	1	0
ROBERTSDALE 1 E	87.6	66.2	76.9		97	3•	53	14	0	7	0	0	0	1.69	- 5.30	.34	7	.0	0		6	0	0
DIVISION			78.1	.4										3.69	- 2.74			.0					

TEMPERATURE AND PRECIPITATION EXTREMES

Highest Temperature: 99° on the 2d at Prattville and on the 3d at Citronelle

Lowest Temperature: 37° on the 25th at Valley Head

Greatest Total Precipitation: 10 30 inches at Fort Morgan

Least Total Precipitation: 1.04 inches at Gadsden Gas Plant

Greatest One-Day Precipitation: 5.25 inches on the 28th at Fort Morgan and on the 30th at Falkville 1 N

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • •																																
NORTHERN VALLEY 01																																
ATHENS 2	3.50																		.68	.37									1.51	.81	.13	
BELLE MINA 2 N	5.76																		1.97	.12				.14					1.88	1.60	.09	
DECATUR	6.87																		.60	1.43	T								.49	2.90	1.45	
FALKVILLE 1 N	7.33																		.15	.47									.34	1.12	5.25	
FLORENCE	3.39																		.32	.32					.01				1.80	.52	.42	
HODGES	4.57						.06											T	.56	.24									2.42	1.29	T	
HUNTSVILLE WB AP	4.49																	T	1.25	.18				.12					.62	2.28	.04	
MADISON	6.47																	T	1.96	.70				.16					1.97	1.62	.06	
MOULTON 2	6.89																	T	1.71										.92	4.18	.08	
MUSCLE SHOALS FAA AR	3.30																	.04	1.03	.01				T				.03	1.77	.42		
NEW MARKET 2	4.65																		1.40	.78									1.37	1.10		
RED BAY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
REDSTONE ARSENAL	4.34																		1.10	.09									.40	2.75		
RUSSELLVILLE 2	3.42						.11											T	.46	.35									1.82	.50	.18	
WATERLOO	2.44																		.30										1.80	.34		
• • •																																
APPALACHIAN MOUNTAINS 02																																
ALBERTVILLE 2 SE	2.29														.05														.05	.37	1.82	
BESSEMER 3 SSW	2.22					T							.16	.07						.14	.55									.05	1.25	
BIRMINGHAM WB AP R	3.26											.22	.01					T	T	.18	.02								.18	2.37	.28	
BOAZ	3.01												.11						.32		.30								.03	.30	1.95	
BRIDGEPORT 2 W	3.10						T						.08						.35	.27									.21	1.94	.25	
COLLINSVILLE	1.59											.13								T										.21	1.25	
FORT PAYNE	1.85	.18											.03						T	.13					T					.41	1.10	
GARDEN CITY	4.98																		.10	.65					.15				T	.99	3.09	
GUNTERSVILLE	3.04																		.29										.10	2.15	.50	
GUNTERSVILLE TVA	3.56												T						.03	.30									.09	.69	2.45	
LEEDS	1.61												.45							.05	T										1.11	
MAGELLA	1.73												.21		.11					.03	.04									.02	1.32	
ONEONTA	2.47												.13						.06	.04	.28				.04					.17	1.75	
PALMERDALE 2 W	1.75												.13																	.25	1.40	
SAINT BERNARD	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SAND MT SUBSTA AU	2.03												.15						.13	.10										1.40	.25	
SAYRE	1.94																		.02	.50										.02	1.40	
SCOTTSBORO	3.74																			.50									.12	1.88	1.24	
TRAFFORD	1.59																			.37	.32									.10	.80	
VALLEY HEAD	1.49	T											.01							.25					T				T	.25	.98	
• • •																																
UPPER PLAINS 03																																
ALICEVILLE	2.53																													.48	2.05	
ARLEY 3 S	3.09																		.12	.25									.33	.18	2.21	
AUTAUGAVILLE 3 N	6.18												1.47	.03						.58										1.48	2.62	
BANKHEAD LOCK AND DAM	2.88												.08							.12										1.03	1.65	
BILLINGSLEY 1 SE	7.15												1.67	.08					.35											2.02	3.03	
BROOKWOOD	2.77												.15							.09	.74										.60	1.19	
CARBON HILL	4.56																		.14	.32										.32	3.78	
CENTREVILLE	1.49												.21	.08						.23										.25	.72	
CLANTON	5.91												1.75	.10						.41										1.10	2.55	
CORDOVA	2.98	T											.02							.08									.03	1.18	1.67	
DANCY 4 N	2.40					.55																							.25		1.60	
DOUBLE SPRINGS	4.93																		.34		.26								.73	3.50	.10	
ELROD	3.00					.20																								.30	2.50	
FALLS CITY BLK PONO TR	5.05																		.15	.36									.46	1.32	2.76	
FAYETTE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
GORGAS	4.25	.03				.27														.11	.79									.53	2.52	
HALEYVILLE	7.08																		.68	1.00									1.90	2.27	1.23	
HAMILTON 3 S	7.55	.02																T	.81	.57									2.10	1.87	2.18	
JASPER 4 N	3.35											T							.43										.37	2.45	.10	
LAY DAM	3.22												1.33	.23						.32											.20	1.14	
MERTZ RONOVILLE TOWER	2.75												.18							.61	1.30										.09	.57	
MITCHELL DAM	4.12												1.57	.04						.12	.03										.80	1.56	
PICKENSVILLE	2.12		.04																.46	.02									.11	.17	1.32	
PLANTERSVILLE 2 SSE	6.42												1.61							1.43											1.55	1.83	
PRATTVILLE	4.98											.99	1.89							.13										1.50	.47		
REFORM	3.88					.94													1.35		.04										.46	1.09	
THORSBY EXP STATION	4.07											.56	.78							.47									.03	.25	1.98	
TUSCALOOSA FAA AP	1.34											T						T	.07	.01	.15								.29	.74	.08	
TUSCALOOSA OLIVER DAM	2.48																		.02	.01	.78	.10								.60	.97	
VERNON	6.17																		.32	.38									2.70	2.50	.27	
WEST BLOCTON	1.47												.17							.30	.28										.27	.45	
WINFIELD 2 SW	3.91	.24																	.32	.27									1.51	.70	.87	
• • •																																
EASTERN VALLEY 04																																
ANNISTON FAA AP	3.75						T					.41	.64						T	.41								T	.03	1.06	1.20	
ASHVILLE 4 W	2.78												.1																	.38	2.22	
CALERA 2 SW	2.41												.67																	.42	1.32	
CENTRE 5 SW	1.73					.09						.38							.04	.20				T					T	.81	.21	
CHILDERSBURG	2.58												1.05	.18																	1.35	
CHILDERSBURG WTR PLANT	2.38											.19	.94																	.06	1.19	
GADSDEN	1.24												.17							.15											.92	
GADSDEN GAS PLANT	1.04												.13							.04										.03	.84	
JACKSONVILLE 2 SW	1.73												.73							T	.08									T	.92	
LEESBURG	1.32												.32								.04									.05	.91	
MONTEVALLO	1.56					T							.58							.09	.05									.10	.74	
RELL CITY 1 NNE	1.62											.62																			1.00	
SYLACAUGA 4 NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TALLADEGA	4.01											.35	1.16							.04										.93	1.53	
WALNUT GROVE	2.80																			.24					.23					.15	2.18	
• • •																																
PIEDMONT PLATEAU 05																																
ALEXANDER CITY 6 NE	5.29											.54	1.43							.19										2.29	.84	
ASHLAND	6.00												1.85	.55						.40	.30									1.30	1.60	
AUBURN 3 SW	3.25											T	2.53	.26																	.46	
CAMP HILL 2 NW	7.76												4.10	.37							.10				.04					2.13	1.02	
OADEVILLE	7.49												4.10	.18						.02										1.92	1.27	
DELTA	4.22												2.35	.02						.15	.13									.39	1.18	
HEFLIN	3.28												1.39	.05						.20	.18									.11	1.35	
HIGHTOWER	6.04												2.47	.07							.09									.76	2.65	
JORDAN DAM	4.22												2.25	.13						.06	.07									.75	.96	
LAFAYETTE	4.39											•	3.40						.12											.87		
MARTIN DAM	5.39											.22	2.08							.02										1.60	1.47	
ORELIKA	4.66	.02											2.65	.42																.62	.95	
ROCKFORD 2 NNW	3.76												1.80							.17										1.11	.68	
ROCK MILLS	5.26											T	1.92	.39						T	.22									1.19	1.54	
THURLOW DAM	2.76												1.06	.26																.42	1.02	
WADLEY	5.03												1.58	.22						.09	.53				.02					.55	2.04	
WETUMPKA	3.94												3.09	.12						.03	.01					T				.12	.57	
YATES HYDRO PLANT	6.11												2.69	.38							.03									1.50	1.51	

See reference notes following Station Index

DAILY PRECIPITATION

Continued

ALABAMA
SEPTEMBER 1964

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • • PRAIRIE 06																																
CUBA	2.36																			1.12	.58											
DAYTON	4.28							.63					.49						.06	.74									.12	.54		
DEMOPOLIS LOCK AND DAM	2.91					.18							.02							.51	.25								1.12	1.24		
FORT DEPOSIT	5.10											T	5.00		.10														.14	1.81		
GAINESVILLE	1.45						.35						T						.04	.13		T							.65	.28		
GREENSBORO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
HAYNEVILLE	5.98	.19	T									T	4.26	.02						.17	T		T		T				T		1.34	
LIVINGSTON	1.62											.08							.92	.06											.56	
MARION 1 N	2.23												.40							.42										.60	.81	
MARION JUNCTION 1 ENE	6.37	.45											.72							1.22										2.93	1.05	
MARION JUNCTION 2 NE	4.01											.44	.19					T	.07	.59									1.20	.45	1.07	
MATHEWS 1 SSW	2.20												1.81																		.39	
MILSTEAD	3.61												1.91	.02																.45	1.24	
MINTER 3 NW	5.08												2.65						.76										.34	.84	.49	
MONTGOMERY WB AP R	5.38											2.55	1.56						.06					.06					.04	.31	.80	
ORRVILLE	4.19	.60											1.33																	1.05	1.21	
PERRYVILLE	3.84												.90							.94											.50	1.50	
PINE LEVEL	3.26												2.42	.17																	.14	.53	
PRIMROSE FARM	4.82											.31	3.67							.07					T						.15	.62	
SELMA	6.11												1.67	.10						1.35											.61	2.38	
SUTTLE	4.88												1.30							.75										1.33	1.50	
TUSKEGEE 3 S	3.91											.49	1.72	.10																	.15	1.45	
UNION SPRINGS 2 NE	3.60											.10	3.00	.30																		.20	
UNIONTOWN	3.33												.30	T						.70											.87	1.46	
WARRIOR LOCK AND DAM	1.91																			.20	.54										.36	.81	
• • • COASTAL PLAIN 07																																
ABBEVILLE 1 NNW	2.83					T						.46	2.01	.25							.11									.55	3.13	
ALBERTA	5.71					.57		.49					.66	T						.31												
ANDALUSIA 1 NW	4.88				T			T				.09	4.28	.05							.46											
BRANTLEY	3.53				.03							.05	3.24	.10						T										.11		
BREWTON 3 SSE	2.03							.43				.06	1.48							.06												
BRUNDIDGE	2.87											.32	2.25	.30																		
CAMDEN 3 NW	2.14						.04					1.13	.26					T	.08	.02	.02								.02	.19	.38	
CHATOM 3 N	2.05						T	.07					.17							.04	T	.32	T						.34	.90	.21	
CLAIBORNE	1.21							.03					.68							.02										.09	.39	
CLAYTON	3.99											.36	3.14	.47																.02		
COFFEE SPRINGS 2 NW	5.97				.55							.20	4.05	.50																.67		
COLUMBIA 1 E	3.29											1.28			2.01																	
COTTONTON	3.52												.02	3.15	.35																	
DOTHAN FAA AIRPORT	3.85			.30							.03	2.95	.33																		.24	
ELBA	5.80				.54								.28	3.80	.38															.80		
ENTERPRISE	5.02						.02						3.30	1.43																.06	.21	
EUFAULA	3.16												.05	2.53	.58																	
EVERGREEN	3.69												.05	3.61						.03										T		
FALCO OPEN POND TOWER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
FRISCO CITY	2.20							.06				T	1.20	T						.39											.55	
GENEVA	5.30				T							1.06	3.34	.32																.30	.28	
GEORGIANNA	4.56							T				.07	4.49	T						T												
GILBERTOWN	2.31				1.16	T	.07					.24						T	.09		.10									.50	.15	
GREEN BAY	4.97				.01							.49	4.17	.28							.02									T		
GREENVILLE	3.43											.01	3.32	.10																		
HEADLAND	3.12											1.03	1.84	.25																		
HIGHLAND HOME	3.66											.14	3.23	.10																.17	T	
JACKSON	1.67					.10							.37						.17	.28	.41									.26	.08	
LOUISVILLE	3.20											.40	2.36	.46							T											
MELVIN	1.65					.10							.09							.08	.41									.65	.32	
MILLERS FERRY	3.70	.04											1.00	.01						.41	T									.36	1.88	
NATCHEZ	2.71							T				T	1.52						T	.98										.15	.06	
NEWTON	5.01											1.03	3.38	.60																		
OZARK 6 NNW	4.48											2.75	1.11																		.62	
PHENIX CITY 2 NNW	3.65											.09	3.19	.29							.02									.02	.04	
PINE MILL	1.91												.53							T										1.38		
RUSHMATAWA	3.29												.05						T	1.21									T	2.03		
RIVER FALLS	4.44							.16					.07	4.00	.12					.09													
SEALE	2.68										T		.30	2.00																.26	.12	
SLOCOMB	5.41				.16								1.80	2.40	.97																.08	
SNOW HILL	4.57					.25		.15				2.72								.65											.80	
THOMASVILLE	1.60					.07		.11						.46					T	.74										.08	.14	
TROY	3.29												.13	2.90	.06																.16	.04	
WALLACE 2 E	1.96							.78						1.18																			
WHATLEY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
• • • GULF 08																																
BAY MINETTE	1.17				.02		.45					.50						.02	.10												.08	
CITRONELLE	1.44						.04										.07	.35		.12									.40	.11	.35	
CODEN	8.62					.20	1.67	.88									2.81	.50	.94		.05									.91	.65		
FAIRHOPE 2 NE	2.70						.50					.13	.02				.76	.18			.04									.20	.07	.80	
FORT MORGAN	10.30					.75	2.15	.35									1.55	.25												5.25			
GULF SHORES P O	4.20					.30	.40	1.50	.05			.05	.08					.80	.60	.40											.02	
MOBILE WB AIRPORT	2.19				.06	T	.22	.48				.02					.04	T	T	T									1.37	T	T	
MOBILE	1.40					.30		.15					.10	T				T	.10	T											.75	T	
ROBERTSDALE 1 E	1.69				.29	.09	.04	.34				.03	.26				.02	.23	.28												.10	.01	

See reference notes following Station Index

DAILY TEMPERATURES

Station		Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
* * *																																	
NORTHERN VALLEY 01																																	
ATHENS 2	MAX	93	90	91	92	93	94	93	95	92	94	95	92	82	83	84	89	88	79	71	87	88	89	87	87	78	79	84	86	78	75		86.9
	MIN	62	55	62	70	63	66	64	60	61	59	68	65	55	42	51	58	66	64	65	65	66	62	64	51	43	46	64	68	67	62		60.5
BELLE MINA 2 N	MAX	92	91	92	93	93	93	92	90	94	95	91	86	80	84	88	88	83	75	86	87	88	88	85	80	78	80	84	78	73	78		86.2
	MIN	61	55	63	69	67	65	61	60	58	59	67	65	54	44	47	57	64	63	62	65	65	62	65	54	45	52	64	67	65	64		60.3
DECATUR	MAX	95	91	91	93	95	94	93	91	90	93	94	92	83	78	84	90	88	81	71	84	87	88	90	87	78	77	82	86	77	72		86.5
	MIN	67	59	64	68	67	66	68	62	58	60	68	66	56	44	48	55	65	64	65	65	66	63	65	56	45	51	54	59	65	63		60.7
FALKVILLE 1 N	MAX	92	90	91	90	91	94	92	91	90	93	95	92	84	79	84	88	88	82	75	88	88	89	90	88	79	80	84	87	80	72		86.9
	MIN	63	54	61	60	67	64	70	61	61	56	63	65	55	41	45	55	65	66	65	64	66	61	64	50	42	48	61	67	68	65		59.8
FLORENCE	MAX	93	94	93	93	94	95	93	93	92	96	97	93	84	82	84	91	89	78	78	87	88	91	91	90	82	82	84	88	76	76		88.2
	MIN	64	59	59	65	64	65	69	65	60	61	64	63	52	45	47	51	62	65	62	62	68	65	65	52	46	46	47	68	68	63		59.7
HUNTSVILLE WB AP	MAX	90	89	91	90	91	93	91	89	93	94	91	83	79	84	86	86	80	72	83	85	85	86	84	77	78	80	81	77	72	79		84.6
	MIN	67	58	67	70	69	68	72	66	60	62	72	64	55	48	50	57	67	66	69	66	67	64	60	55	47	53	70	68	66	64		62.9
MADISON	MAX	90	91	93	93	93	94	92	90	92	95	92	87	78	84	89	90	83	75	86	88	87	88	88	78	77	80	84	77	72	79		86.2
	MIN	64	58	64	69	69	68	70	65	59	61	74	68	54	43	51	62	65	64	68	65	65	63	65	52	45	53	66	68	66	64		62.3
MOULTON 2	MAX	93	92	94	95	95	95	93	91	94	96	96	85	81	85	89	90	80	74	89	88	88	90	88	79	79	82	88	79	73	77		87.3
	MIN	65	57	60	67	64	66	66	60	55	59	64	64	51	43	47	59	65	64	67	65	66	64	66	51	45	50	66	69	62	64		60.4
MUSCLE SHOALS FAA AP	MAX	91	90	92	93	94	95	94	90	94	96	93	83	80	83	90	89	79	78	88	88	89	90	87	80	80	83	88	77	74	73		86.7
	MIN	64	58	62	67	63	67	65	62	58	61	67	62	53	44	48	59	67	65	67	65	67	64	61	54	45	51	66	69	64	63		60.9
NEW MARKET 2	MAX	87	88	90	90	90	92	90	88	91	92	91	92	76	81	87	88	82	78	82	88	86	88	86		74	82	77	77	85	88		85.7
	MIN	60	53	62	67	65	63	70	60	55	60	60	56	51	41	45	55	65	64	66	63	65	61	64	43	48	48	69	67	64	58		58.9
RED BAY	MAX	96	90	91	98	93	94	95	92	92	93	95	92	81	79																		
	MIN	68	62	65	66	65	67	69	66	63	64	65	63	53	59																		
REDSTONE ARSENAL	MAX	90	92	91	92	93	93	91	90	93	94	90	82	79	83	89	87	81	73	86	89	87	87	85	78	78	82	83	78	73	82		85.7
	MIN	61	55	63	68	65	65	62	60	56	58	66	62	49	43	46	57	65	64	65	65	64	60	58	50	44	50	67	68	65	63		59.5
RUSSELLVILLE 2	MAX	92	90	90	90	91	93	92	90	90	91	93	91	80	78	84	86	83	76	76	80	87	80	87	85	77	80	81	85	76	74		84.9
	MIN	62	55	58	62	59	60	59	58	53	56	60	63	53	39	43	48	63	61	64	60	63	60	63	48	40	44	52	62	68	63		56.6
WATERLOO	MAX	93	90	90	92	92	93	90	91	92	93	94	90	87	88	88	89	87	76	88	89	89	90	88	87	85	80	83	87	74	75		87.7
	MIN	60	55	56	68	69	56	56	54	55	58	52	48	42	40	43	48	67	65	60	58	58	60	64	58	39	42	45	52	62	60		55.0
* * *																																	
APPALACHIAN MOUNTAINS 02																																	
ALBERTVILLE 2 SE	MAX	90	90	91	89	90	89	89	89	84	90	91	84	79	78	80	87	87	81	80	81	88	87	86	87	78	75	83	83	80	77		84.8
	MIN	68	68	64	64	69	68	64	64	62	63	66	66	53	49	49	54	60	61	61	64	62	62	64	58	50	50		65	67	64		61.3
BESSEMER 3 SSW	MAX	92	92	93	93	92	93	90	90	90	93	83	83	80	84	87	86	83	83	85	89	86	89	92	82	82	86	86	82	84	76		86.9
	MIN	67	59	63	71	70	62	70	67	54	61	73	64	56	46	52	65	66	69	70	69	66	61	61	63	43	47	59	71	70	65		62.7
BIRMINGHAM WB AP	MAX	94	93	93	92	93	95	93	91	93	95	84	85	80	82	86	87	84	84	83	89	86	89	92	83	83	86	87	83	84	76		87.5
	MIN	67	61	70	73	68	66	72	65	59	70	72	66	54	50	57	63	68	71	68	67	67	63	64	54	46	55	72	71	70	67		64.5
BRIDGEPORT 2 W	MAX	89	87	89	89	90	91	88	86	89	91	90	84	77	80	85	87	80	77	84	86	86	88	87	79	77	80	76	77	76	79		84.1
	MIN	57	53	59	61	64	63	58	56	55	55	65	66	56	42	45	51	55	63	65	65	59	61	62	47	41	45	58	63	66	64		57.3
GUNTERSVILLE	MAX	92	91	92	92	93	92	92	89	92	93	91	86	80	84	89	87	82	78	87	89	88	90	90	83	79	83	83	80	80	79		86.9
	MIN	66	62	65	67	67	67	66	67	59	63	73	67	58	49	53	59	63	63	67	66	66	62	65	57	48	53	66	69	67	66		62.9
ONEONTA	MAX	93	91	91	91	90	92	92	90	87	91	92	83	84	79	82	86	89	83	80	85	88	86	88	88	81	79	85	85	81	80		86.4
	MIN	65	56	62	67	64	64	65	61	55	60	62	67	52	45	47	56	58	66	66	63	64	59	61	56	45	49	59	64	69	65		59.7
SAINT BERNARD	MAX																																
	MIN																																
SAND MT SUBSTA AU	MAX	89	89	89	89	90	90	87	87	90	90	86	85	78	79	85	84	81	77	81	84	84	86	88	78	80	82	80	79	76	74		83.9
	MIN	58	57	64	62	61	62	65	61	52	60	70	65	51	43	52	59	58	62	63	62	61	58	60	55	42	51	62	69	63	62		59.0
SCOTTSBORO	MAX	90	91	90	90	91	92	91	89	88	90	92	89	84	78	80	87	86	80	77	82	87	89	85	88	79	79	80	80	80	70		85.1
	MIN	65	60	60	60	64	63	65	60	55	60	65	62	56	44	49	55	57	60	65	62	60	60	60	55	42	42	52	67	65	64		58.5
VALLEY HEAD	MAX	93	90	90	90	90	90	90	88	88	90	90	88	88	78	80	86	82	80	78	85	90	85	88	88	80	78	80	76	80	78		85.2
	MIN	54	50	62	58	59	59	63	60	51	56	67		58	45	45	53	54	62	65	65	65	56	58	46	37	42	61	68	68	63		56.9
* * *																																	
UPPER PLAINS 03																																	
ALICEVILLE	MAX	94	93	93	94	93	93	92	91	92	93	94	86	84	83	85	86	88	82	83	84	85	89	89	91	85	85	86	89	84	86		88.4
	MIN	73	70	64	71	70	71	70	66	64	60	70	71	58	48	54	62	70	69	73	70	68	62	63	66	46	49	54	73	72	69		64.9
BANKHEAD LOCK AND DAM	MAX	95	92	92	96	93	92	94	92	89	90	92	92	85	81	85	89	90	85	85	88	90	88	92	93	83	82	85	87	83	77		88.6
	MIN	70	62	62	64	70	65	66	64	61	62	63	67	58	49	50	57	62	68	68	66	64	61	62	60	46	48	53	70	69	66		61.8
CENTREVILLE	MAX	98	98	97	98	97	94	95	91	93	95	97	83	86	84	86	87	85	84	86	90	91	89	91	94	87	87	86	89	86	86		90.3
	MIN	67	61	63	67	69	63	66	64	55	61	75	66	52	48	48	54	62	66	69	66	65	59	61	64	44	48	48	62	69	66		60.9
CLANTON	MAX	96	96	96	92	92	92	91	86	90	91	92	79	83	80	81	84	83	81	83	83	86	83	86	90	83	80	82	85	84	85		86.5
	MIN	68	60	66	67	65	61	66	62	53	63	71	68	56	52	54	59	63	66	70	64	64	59	61	65	45	46	58	68	67	65		61.7
DOUBLE SPRINGS	MAX	92	90	90	91	92	92	91	90	88	90	92	91	82	80	84	87	88	79	74	86	88	88	88	87	80	81	83	86	76	79		86.2
	MIN	62	57	61	64	64	65	66	60	56	58	63	62	52	45	48	49	62	62	62	62	64	59	60	50	43	49	59	66	61	60		58.4
FAYETTE	MAX																																
	MIN																																
HALEYVILLE	MAX	94	91	91	90	93	91	90	88	88	91	93	92	82	79	83	85	85	78	74	86	87	87	87	88	79	79	80	85	78	73		85.6
	MIN	67	62	64	67	63	63	67	64	55	57	62	64	54	48	48	49	64	62	63	65	65	61	61	58	45	46	51	68	70	63		59.9
HAMILTON 3 S	MAX	96	94	95	94	95	94	93	91	92	95	96	93	86	83	86	88	89	78	78	88	89	88	90	90	80	82	84	83	77	77		88.1
	MIN	65	57	56	61	61	63	63	60	54	56	59	66	52	39	43	47	58	65	66	62	63	59	61	49	43	46	49	68	69	64		57.5
JASPER 4 N	MAX	92	93	94	95	94	92	92	90	92	95	89	87	83	87	89	91	83	81	89	90	91	92	92	85	84	89	89	79	76	82		88.6
	MIN	68	59	62	65	66	64	65	60	56	60	70	67	57	42	48	55	63	63	69	63	62	59	60	54	45	44	62	68	70	65		60.4

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PRATTVILLE	MAX	98	99	95	92	94	94	92		92	93	86	84	82	84	88	87	84	86	85	88	88	88	94	91	83	82	88	88	90	87		89.0
	MIN	60	63	69	69	67	65	54		60	62	73	69	57	55	58	64	63	67	70	69	65	52	64	69	51	50	68	66	64	67		63.1
THORSBY EXP STATION	MAX	98	97	93	92	92	91	90	90	93	93	86	84	81	82	86	85	81	83	84	86	82	87	90	85	82	83	84	83	86	81		87.0
	MIN	72	65	68	68	64	64	67	66	59	68	71	65	55	54	56	67	61	65	68	64	65	61	64	65	53	52	67	68	68	63		63.8
TUSCALOOSA FAA AP	MAX	94	93	94	93	92	93	91	91	93	94	86	87	83	85	88	88	82	83	88	90	89	91	91	85	85	88	89	84	78	77		88.2
	MIN	70	64	64	71	70	65	70	66	60	64	75	66	54	49	54	60	70	69	71	67	67	62	63	56	46	49	71	73	70	69		64.2
TUSCALOOSA OLIVER DAM	MAX	94	94	92	95	94	93	94	93	92	90	92	86	86	88	85	89	89	84	85	88	91	89	90	90	83	84	88	88	87	79		89.1
	MIN	71	62	61	67	72	67	69	66	60	61	65	69	55	48	51	57	56	70	70	65	66	62	63	63	46	50	55	68	70	65		62.3
VERNON	MAX	95	95	93	94	95	93	93	90	91	95	97	94	87	86	88	90	90	78	80	88	90	91	90	82	83	89	87	83	77	84		88.9
	MIN	68	58	57	63	64	64	66	62	57	59	63	66	51	43	47	55	66	66	67	64	67	60	61	55	43	46	51	70	67	65		59.7
* * *																																	
EASTERN VALLEY 04																																	
ANNISTON FAA AP	MAX	96	96	92	94	95	95	93	92	94	92	85	87	82	82	87	86	83	83	81	87	84	87	91	83	83	83	82	85	89	76		87.5
	MIN	61	61	69	67	64	65	67	62	57	66	72	65	57	56	56	61	62	67	68	66	64	62	62	54	43	50	69	70	66	65		62.5
CALERA 2 SW	MAX	93	98	95	96	94	95	94	94	92	94	86	84	84	85	84	89	90	84	87	89	90	92	93	85	88	85	88	84	86	80		89.3
	MIN	65	57	62	64	62	59	65	63	50	59	72	65	55	54	46	56	59	67	68	64	61	55	53	49	40	42	55	67	63	63		58.7
CENTRE 5 SW	MAX	96	96	92	92	93	94	92	90	90	93	94	87	88	82	84	87	87	84	84	82	89	85	91	93	84	81	85	80	82	81		87.9
	MIN	59	56	64	61	61	63	64	60	53	60	75	70	57	47	49	55	58	61	67	65	61	58	62	54	41	44	65	67	68	66		59.7
CHILDERSBURG WTR PLANT	MAX	95	94	93	92	93	93	90	90	92	93	89	87	83	82	84	85	83	81	84	87	85	88	91	90	82	84	86	87	88	79		87.7
	MIN	65	58	66	66	63	61	64	61	51	61	74	69	54	52	52	58	61	68	68	61	60	58	61	63	42	42	65	67	70	64		60.8
GADSDEN GAS PLANT	MAX	95	94	91	92	94	92	90	88	91	91	84	87	81	83	87	87	83	81	84	88	85	90	90	80	80	85	83	82	81	74		86.4
	MIN	68	57	67	66	63	64	67	63	56	63	76	68	57	48	50	55	60	67	67	65	64	59	61	57	45	50	67	67	70	65		61.7
PELL CITY 1 NNE	MAX	95	94	92	92	92	95	92	89	90	91	83	85	79	81	85	85	83	83	84	89	84	88	91		82	80				89		87.4
	MIN	68	57	57	61	61	63	59	53	54	64	68	55	49	49	49	55	57	67	60	59	57	58	61		41	41				43		56.4
SYLACAUGA 4 NE	MAX																																
	MIN																																
TALLADEGA	MAX	93	92	90	90	91	91	89	89	90	90	84	85	78	79	82	83	81	83	81	85	82	87	90	82	79	82	86	83	85	75		85.2
	MIN	64	57	65	62	59	59	65	62	54	64	69	65	50	50	50	54	56	64	64	59	59	56	58	60	41	42	64	63	65	60		58.7
* * *																																	
PIEDMONT PLATEAU 05																																	
ALEXANDER CITY 6 NE	MAX	95	93	90	90	91	91	88	92	94	87	83	78	78	82	85	86	90	83	80	84	82	87	91	84	80	82	84	84	85	84		86.1
	MIN	64	67	66	63	69	58	57	62	52		73	70	53	55	51		59	61	66	63	63	57	60	61	41	45	65	65	67	67		60.7
ASHLAND	MAX	94	91	87	90	89	89	86	88	91	89	78	81	79	80	82	82	80	80	78	83	80	85	88	80	78	80	80	83	84	80		83.8
	MIN	64	64	61	59	61	60	62	54	62	70	69	56	55	51	55	57	60	65	64	61	58	60	63	46	44	43	64	66	64	67		59.5
AUBURN 3 SW	MAX	96	98	96	90	91	92	93	90	91	94	91	75	75	82	81	87	83	82	85	78	85	83	86	90	85	82	81	84	86	87		86.6
	MIN	67	62	64	66	59	61	70	62	57	71	74	70	57	61	56	60	61	64	66	68	62	61	63	65	50	50	55	68	70	68		62.9
CAMP HILL 2 NW	MAX	94	95	93	90	90	90	91	89	87	89	88	77	75	78	80	83	82	81	83	76	84	81	85	88	81	78	82	82	85	86		84.8
	MIN	65	60	63	63	59	62	66	61	55	60	70	68	55	58	54	56	59	60	63	67	61	59	59	64	41	42	62	68	66	66		60.4
HEFLIN	MAX	94	90	93	90	92	95	94	90	90	92	90	82	80	80	80	85	85	83	82	79	87	82	87	90	82	80	82	81	81	85		86.1
	MIN	66	65	64	59	58	58	62	58	50	64	72	69	50	50	48	54	55	60	67	62	57	56	59	56	40	41	57	62	69	65		58.4
LAFAYETTE	MAX	92	90	85	86	86	90	85	84	85	84	80	70	75	76	80	77	77	78	70	72	78	77	79	85	79	74	77	76	84	82		80.4
	MIN	61	58	60	56	56	64	60	56	54	65	65	64	50	52	51	53	52	56	60	60	60	56	55	60	58	42	42	60	60	64		57.0
MARTIN DAM	MAX	93	91	91	90	90	92	89	86	87	85	84	78	78	80	84	83	81	85	77	85	80	84	90	82	81	82	86	86	86	83		85.0
	MIN	74	71	68	64	62	64	70	67	66	74	74	72	62	58	56	61	61	63	67	68	65	62	64	69	59	53	66	68	68	69		65.5
OPELIKA	MAX	95	97	91	88	89	89	90	86	87	88	86	76	70	79	82	83	82	85	83	84	83	81	85	89	83	78	80	81	86	85		84.7
	MIN	64	62	66	62	59	59	61	63	60	61	66	69	57	55	55	57	60	62		65	53	57	61	63	53	50	57	66	71	67		60.7
ROCKFORD 2 NNW	MAX	94	95	94	90	90	91	92	88	88	91	89	78	82	79	80	84	83	83	85	82	84	82	92			89	82	85	84	84		86.4
	MIN	67	63	65	64	63	62	66	63	57	67	67	69	56	54	54	57	57	65	66	64	61	59	66			46	52	66	69	64		61.8
ROCK MILLS	MAX	95	96	93	88	90	91	91	89	89	89	89	78	75	79	81	83	84	82	82	76	84	81	85	88	83	80	82	79	85	83		85.0
	MIN	63	61	64	58	57	58	59	61	55	62	70	68	57	57	52	54	55	57	63	63	59	57	58	59	42	43	45	64	69	65		58.5
* * *																																	
PRAIRIE 06																																	
DAYTON	MAX	96	96	96	97	96	94	92	91	91	91	93	85	85	80	85	90	88	85	90	90	90	88	89	92	86	84	88	89	90	85		89.7
	MIN	71	63	64	70	70	67	68	68	61	64	73	67	55	50	62	63	65	67	70	70	62	63	65	65	49	53	67	70	68	68		64.6
DEMOPOLIS LOCK AND DAM	MAX	94	94	93	95	95	91	91	90	88	91	91	85	85	80	85	88	87	82	86	87	87	87	87	91	83	83	86	87	88	83		88.0
	MIN	70	67	63	65	69	68	69	70	63	63	64	70	58	50	50	55	66	67	68	69	70	62	62	62	51	48	56	66	69	69		63.3
GAINESVILLE	MAX	95	94	93	95	94	93	92	90	90	90	91	87	83	80	85	88	88	80	83	87	91	90	90	92	84	84	88	88	86	79		88.3
	MIN	72	64	63	69	72	67	70	67	62	62	66	68	57	49	52	56	67	70	70	68	69	63	64	65	49	51	59	70	68	68		63.9
GREENSBORO	MAX																																
	MIN																																
HAYNEVILLE	MAX	92	96	95	93	92			91	88	94	95	80	83	81	83	86	83	81	85	83	86	85	86	90	85		82	85	81	88		87.0
	MIN	71	64	68	70			67	66	68	75	66	55	56	59	64	65	66	71	70	65	62	69	69	49		52	70	69	69			65.2
LIVINGSTON	MAX	95	94	95	94	93	90	91	90	91	93	90	86	82	86	88	82	81	84	88	89	88	88	92	85	83	86	87	86	80	75		87.7
	MIN	71	63	62	67	71	66	70	68	60	61	72	67	56	47	52	62	68	65	68	67	68	61	62	62	49	49	66	69	68	66		63.4
MARION JUNCTION 2 NE	MAX	96	97	97	95	94	92	90	90	92	94	84	85	83	85	86	87	83	89	88	89	87	90	93	87	83	85	87	87	86	83		88.7
	MIN	72	64	65	71	69	66	67	68	59	66	73	68	55	51	56	63	65	66	72	69	67	62	69	67	48	51	67	67	68	67		64.6
MINTER 3 NW	MAX	93	93	96	91	92	92	90	91	92	90	91	80	83	87	84	82	83	86	85	86	86	85	88	83	80	84	86	87	87	83		87.2
	MIN	66	66	68	67	68	67	67	60	69	68	56	53	55	61	64	65	64	65	69	65	64	64	67		51	54	62	68	68	68		63.8
MONTGOMERY WB AP	MAX	97	95	94	92	91	92	89	90	91	90	81	84	80	81	85	84	83	84	82	86	85	86	89	85	80	82	86	88	89	86		86.9
	MIN	71	65	71	69	67	67	68	67	62	72	72	68	60	57	60	63	63	66	72	69	65	63	68	62	51	52	67	70	71	69		65.6
SELMA	MAX	97	96	95	95	94	91	90	90	91	94	89	82	90	83	86	87	85	89	87	87	90	89	93	88	89	86	89	90	88	88		89.6
	MIN	75	68	66	69	73	69	69	65	60	73	67	68	59	56	52	66	66	68	69	67	67	66	69	62	50	49	64	71	66	66		65.2

See Reference Notes Following Station Index

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TUSKEGEE 3 S	MAX	95	95	89	90	90	91	92	90	90	88	82	75	80	80	84	84	83	85	81	86	84	84	89	85	80	81	85	86	84	87		85.8
	MIN	67	59	65	66	61	63	68	61	56	69	72	69	58	59	59	61	61	62	65	69	61	60	61	61	45	52	62	68	69	69		62.6
UNION SPRINGS 2 NE	MAX	95	95	95	91	91	90	91	98	88	90	87	75	83	83	83	86	85	83	85	86	83	84	87	91	85	81	83	86	88	89		87.2
	MIN	68	60	68	67	63	61	60	65	56	63	71	70	60	57	57	62	62	63	63	62	63	61	65	67	46	50	57	70	71	68		62.5
* * *																																	
COASTAL PLAIN 07																																	
ANDALUSIA 1 NW	MAX	95	94	95	91	94	90	89	91	91	89	89	75	78	81	83	89	86	87	89	87	91	87	86	89	85	80	86	89	90	92		87.9
	MIN	69	68	64	67	65	67	60	65	57	62	73	69	61	61	59	61	64	65	66	65	65	60	62	65	50	50	61	62	68	65		63.2
BRANTLEY	MAX	95	95	96	96	93	90	89	89	91	90	89	74	78	84	84	88	86	85	88	89	88	86	86	91	84	81	85	87	89	89		87.8
	MIN	67	59	64	66	62	65	61	64	55	65	71	71	56	56	55	61	62	64	67	66	62	57	60	64	44	46	63	68	68	66		61.8
BREWTON 3 SSE	MAX	96	96	98	93	90	83	89	90	90	92	85	84	83	87	89	83	85	90	87	89	87	88	92	85	82	87	93	92	95	90		89.0
	MIN	69	62	63	69	67	69	67	68	57	63	73	69	59	53	59	61	64	64	68	65	63	58	61	63	46	47	64	66	68	69		63.1
CAMDEN 3 NW	MAX	94	94	95	93	92	91	90	91	90	93	82	85	80	84	88	86	83	89	82	89	87	87	91	85	80	87	88	90	90	85		88.0
	MIN	71	64	63	69	70	68	66	66	59	65	72	67	57	50	54	62	65	64	71	68	65	61	60	68	47	50	66	67	67	68		63.7
CHATOM 3 N	MAX	95	94	96	94	92	90	89	91	88	93	89	87	78	82	88	87	80	85	87	88	87	89	94	87	84	90	92	89	89	85		88.6
	MIN	72	66	66	65	63	64	68	69	62	65	71	68	57	56	58	70	71	71	72	71	70	64	61	68	49	51	66	68	71	69		65.4
CLAYTON	MAX	91	92	92	87	89	87	88	87	85	87	82	80	82	80	87	85	83	81	82	78	82	83	81	87	81	76	79	82	94	93		84.8
	MIN	71	67	71	69	70	67	69	66	63	70	72	70	71	58	63	64	64	63	68	69	64	63	67	70	55	54	68	70	71	70		66.6
DOTHAN FAA AIRPORT	MAX	95	98	94	89	90	91	90	91	91	87	77	76	85	84	87	85	86	89	86	88	86	86	90	89	84	86	89	91	92	92		88.1
	MIN	69	64	72	68	66	70	65	68	63	75	73	72	63	64	65	65	65	66	68	68	65	63	68	60	55	60	70	72	72	70		66.8
ENTERPRISE	MAX	96	97	94	90	91	92	90	91	92	88	83	75	85	86	88	84	85	87	85	82	86	86	90		88	85	90	90	91	88		88.1
	MIN	73	67	71	68	65	68	65	67	67	72	71	71	66	63	63	63	63	65	68	68	65	63	67		69	55	68	71	70	69		66.9
EUFAULA	MAX	90	94	97	92	94	92	93	89	90	91	88	84	79	84	83	87	85	84	84	85	88	84	86	92	85	82	86	88	90	89		87.8
	MIN	72	70	68	71	71	62	68	70	59	72	70	70	58	60	58	64	64	67	65	65	64	61	64	67	50	51	64	70	72	71		65.3
EVERGREEN	MAX	96	94	95	95	92	90	88	92	90	90	91	81	91	92	85	87	85	84	87	86	89	87	86	92	84	81	87	92	90			88.9
	MIN	68	63	64	64	64	64	64	64	58	58	72	69	58	55	57	62	65	65	66	66	65	62	62	64	50	51	56	53	67			61.9
FRISCO CITY	MAX	97	97	98	97	94	93	85	90	91	92	95	81	85	82	85	90	83	82	87	88	89	88	88	92	86	83	88	89	89	91		89.2
	MIN	73	65	66	71	69	69	68	69	59	65	72	69	68	53	61	64	66	66	68	71	67	63	65	68	54	57	65	69	72	69		66.0
GENEVA	MAX	95	95	96	93	90	91	90	91	91	90	89	75	75	81	82	87	85	85	88	87	87	86	84	89	88	81	85	88	90	88		87.4
	MIN	71	63	67	68	64	68	64	67	60	67	72	71	60	61	63	64	64	65	67	68	63	62	64	67	53	54	66	70	70	69		65.1
GILBERTOWN	MAX	96	96	97	96	94	89	90	91	90	92	89	86	82	86	90	86	83	87	87	88	89	90	93	86	83	90	91	91	89	83		89.3
	MIN	70	62	61	66	69	66	71	65	58	60	59	69	57	45	51	60	65	69	62	69	65	59	60	69	44	41	63	69	74	70		62.3
GREENVILLE	MAX	95	96	95	91	90	88	88	96	89	90	85	79	80	83	86	85	83	85	84	86	85	86	89	83	79	83	86	87	89	88		87.0
	MIN	74	68	70	70	68	70	67	67	62	70	74	70	59	59	61	63	63	65	70	69	65	64	66	70	54	56	68	70	70	68		66.3
HEADLAND	MAX	94	95	96	91	88	90	91	88	89	90	86	78	74	83	83	85	85	84	85	86	82	84	85	90	90	84	84	87	89	89		86.8
	MIN	72	65	72	69	66	68	68	66	62	70	73	71	61	61	63	63	63	65	66	68	65	63	67	63	52	56	64	70	71	69		65.7
HIGHLAND HOME	MAX	96	97	97	95	93	93	92	90	92	91	89	76	82	78	82	85	85	82	85	85	87	85	85	89	84	81	84	87	88	90		87.5
	MIN	73	67	68	67	67	67	65	65	61	65	73	70	58	59	61	61	62	65	70	68	63	62	66	70	52	52	59	69	69	69		64.8
NATCHEZ	MAX	96	97	98	95	94	90	91	93	92	94	83	81	81	86	88	85	83	88	89	92	96	91	90	86	82	88	89	90	90	85		89.4
	MIN	69	65	61	68	66	66	64	66	54	61	73	68	55	50	54	60	66	64	71	69	71	70	72	67	44	46	66	61	69	70		63.5
OZARK 6 NNW	MAX	96	97	90	90	91	90	88	91	92	89	81	74	84	82	85	84	83	85	85	82	86	86	90	87	83	81	85	88	89	89		86.8
	MIN	73	66	70	68	65	68	66	65	61	71	70	70	59	61	63	63	62	64	67	68	63	62	67	63	55	64	69	70	70	69		65.7
PHENIX CITY 2 NNW	MAX	95	95	94	88	89	91	91	90	88	89	87	76	72	80	81	84	83	82	85	83	85	81	83	89	84	79	82	82	87	87		85.4
	MIN	72	69	72	67	66	67	70	68	63	69	73	69	60	60	61	62	61	64	68	69	65	63	66	68	54	56	60	69	72	68		65.7
PUSHMATAHA	MAX	95	95	93	94	94	92	88	89	90	90	92	84	85	82	85	87	86	83	86	87	87	88	89	92	85	81	87	86	90	80		88.1
	MIN	71	62	61	65	69	65	70	64	58	60	65	68	57	46	50	57	65	67	71	65	66	60	68	66	41	46	58	69	70	69		62.3
SEALE	MAX	96	95	90	89	90	92	88	89	89	89	82	73	83	82	85	83	86	85	84	85	82	85	90	86	83	82	83	88	88	88		86.3
	MIN	67	67	73	67	62	64	70	65	60	73	71	69	59	61	59	60	60	59	65	69	63	60	68	68	49	50	66	67	70	68		64.3
THOMASVILLE	MAX	96	96	95	96	92	92	88	90	90	90	94	85	85	80	84	87	85	82	87	86	88	87	87	90	85	82	87	88	89	88		88.4
	MIN	73	66	64	71	70	69	69	68	61	64	68	69	57	50	56	63	64	66	71	69	67	64	65	69	54	55	66	69	72	70		65.3
TROY	MAX	94	96	92	90	90	90	87	88	90	88	82		82	83	86	85	83	87	81	87	84	85	90	83	78	83	87	89	89	88		86.8
	MIN	72	65	71	69	64	69	69	67	61	71	70	69	57	61	65	64	63	65	69	69	65	64	67	70	53	59	68	70	71	69		66.2
WHATLEY	MAX																																
	MIN																																
* * *																																	
GULF 08																																	
BAY MINETTE	MAX	96	97	97	93	90	80	87	90	89	90	84	83	81	88	88	80	80	86	85	89	88	89	92	85	85	88	91	88	89	88		87.9
	MIN	74	72	70	72	72	71	70	70	65	66	72	71	60	56	63	68	60	68	70	70	68	66	66	70	58	58	69	71	73	71		67.7
CITRONELLE	MAX	91	98	99	98	90	91	85	92	89	92	85	90	87	87	89	91	82	88	85	89	90	96	94	86	85	91	92	89	90	84		89.8
	MIN	76	74	73	73	70	68	70	68	72	66	70	68	56	55	50	56	62	62	66	66	62	60	61	65	50	51	62	65	66	66		64.3
CODEN	MAX	96	97	95	93	91	85	80	90	82	93	88	88	86	85	88	81	84	84	87	90	90	89	91	88	85	87	88	85	89	88		88.1
	MIN	74	71	69	75	71	72	68	70	66	65	74	73	59	53	60	69	73	73	72	71	68	65	65	69	58	57	71	72	71	73		68.2
FAIRHOPE 2 NE	MAX	95	95	93	92	91	89	86	90	88	92	86	82	82	84	87	80	81	87	88	87	89	87	89	87	85	86	89	87	89	88		87.7
	MIN	76	68	69	71	71	70	71	70	63	65	74	73	62	56	62	69	70	68	69	70	66	64	64	70	59	58	70	71	72	71		67.7
FORT MORGAN	MAX	94	92	88	88	87	85	84	85	84	82	84	84	79	82	82	81	82	83	85	84	84	82	86	82	80	82	85	84	85	85		84.3
	MIN	84	81	81	78	74	72	73	74	73	76	78	75	69	68	72	71	73	74	77	76	73	74	75	76	68	68	73	73	74	73		74.2
MOBILE WB AIRPORT	MAX	97	98	95	95	94	79	82	89	89	93	88	86	85	87	88	79	79	85	86	89	90	89	92	85	84	88	89	86	86	86		87.9
	MIN	76	72	71	74	72	72	72	70	66	67	74	70	61	54	61	69	73	71	72	71	68	65	66	67	59	58	70	71	72	71		68.5
MOBILE	MAX	97	96	98	98	94	91	89	85	91	87	92	87	84	84	87	87	78	78	86	85	91	90	89	91	82	83	87	88	86	87		88.3
	MIN	77	74	73	75	74	75	72	72	69	69	76	73	63	58	61	71	71	70	72	72	71	68	71	71	58	62	72	74	73	71		70.3
ROBERTSDALE 1 E	MAX	97	96	97	96	92	89	84	86	89	88	90	81	81	81	86	86	80	79	88	87	88	88	89	90	87	84	85	88	88	89		87.6
	MIN	73	68	66	69	70	71	70	69	63	67	71	72	61	53	59	67	69	66	66	68	66	63	65	68	57	56	65	68	71	70		66.2

EVAPORATION AND WIND

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
• • • PIEDMONT PLATEAU 05																																	
MARTIN DAM	EVAP	.30	.26	.12	.11	.20	.17	.21	.26	*	.49	.02	.01	.20	.14	.10	.22	.21	.13	.04	.10	.17	.15	.15	-	.24	.15	.11	.09	.13	.25		4.89B
	WIND	40	45	20	0	20	15	20	45	55	125	160	220	80	10	18	17	35	10	15	10	35	20	10	50	55	20	25	10	15	55		1255
• • • PRAIRIE 06																																	
DEMOPOLIS LOCK AND DAM	EVAP	.26	.23	.21	.60	.22	.21	.21	.25	.22	.29	.30	.14	.21	.30	.09	.26	.25	.17	.08	.13	.10	.22	.17	.22	.28	.26	.26	.11	.09	.05		6.39
	WIND	14	24	17	12	20	*	51	52	35	25	81	139	139	69	9	36	56	88	40	6	31	35	5	58	74	18	70	46	31	47		1328
	MAX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	84	84	90	91	95	96	93	85	85	86	89	92	83		-
	MIN	73	69	73	74	72	71	70	70	66	66	69	70	56	55	54	55	55	67	68	73	72	68	67	69	56	54	58	68	73	70		66.0
• • • GULF D8																																	
FAIRHOPE 2 NE	EVAP	.24	.24	.22	.22	.27	.02	.04	.08	.21	.28	.13	.12	.26	.17	.19	.14	.02	.06	.14	.18	.04	.28	.30	.11	.24	.15	.20	.05	.12	.14		4.86
	WIND	17	13	11	6	4	3	4	12	17	47	71	92	50	15	7	3	3	2	2	3	5	14	7	14	12	7	6	5	5	7		464
	MAX	100	100	101	99	94	90	87	98	95	93	84	83	89	91	94	90	82	90	91	93	94	93	93	93	87	90	94	85	93	91		91.9
	MIN	77	74	73	75	74	73	70	71	68	68	72	70	60	58	65	71	70	70	71	72	70	70	69	72	57	60	59	73	72	72		69.2

SUPPLEMENTAL DATA

Station	Wind direction: Prevailing	Wind direction: Percent of time from prevailing	Wind speed m. p. h.: Average	Wind speed m. p. h.: Fastest mile	Wind speed m. p. h.: Direction of fastest mile	Wind speed m. p. h.: Date of fastest mile	Relative humidity averages percent: MIDNIGHT CST	Relative humidity averages percent: 6:00 AM CST	Relative humidity averages percent: NOON CST	Relative humidity averages percent: 6:00 PM CST	Number of days with precipitation: Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset
BIRMINGHAM WB AIRPORT	09	13	7.2	32	NE	11	75	81	49	57	2	2	4	0	0	1	9	79	4.9
HUNTSVILLE WB AIRPORT	14	8	6.8	38++	36	12	74	81	51	51	1	1	2	1	1	1	7	-	4.5
MOBILE WB AIRPORT	06	12	9.6	23++	16	28+	85	88	58	72	6	3	2	0	1	0	12	-	5.6
MONTGOMERY WB AIRPORT	06	8	7.6	27	N	11	87	92	58	67	0	3	1	1	1	1	7	65	5.5

See reference notes following Station Index.

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ABBEVILLE 1 NNW	0008	07	HENRY	4	31 35	85 15	465		7A			JOHN S RICHBURG
ADDISON	0063	03	WINSTON	2	34 13	87 11	795		7A			PALMER GOOSEY
ALBERTA	0140	07	WILCOX	1	32 14	87 25	175		8A			SIDNEY J. HARDY, SR.
ALBERTVILLE 2 SE	0148	02	MARSHALL	12	34 14	86 10	1140	5A	5A		H	PETERMAN
ALEXANDER CITY 6 NE	0161	05	TALLAPOOSA	11	32 59	85 52	660	5P	5P		H	DOUGLAS M. SANFORD
ALICEVILLE	0178	03	PICKENS	13	33 07	88 07	140	7A	7A		H	MRS. CHERRY J. HERNDON
ANDALUSIA 1 NW	0252	07	COVINGTON	6	31 19	86 30	260	8A	8A		H	JAMES R. GILLIS
ANNISTON FAA AP	0272	04	CALHOUN	7	33 35	85 51	599	MID	MID		H	FED. AVIATION AGENCY
ARLEY 3 S	0338	03	WINSTON	2	34 04	87 13	500		7A			MRS. OORA R. DAVIS
ASHLAND	0369	05	CLAY	11	33 16	85 51	1050	8A	8A		C H	NORMA K WILLIS
ASHVILLE 4 W	0377	04	ST. CLAIR	7	33 51	86 20	590		7A			JOHN T. SWINDALL
ATHENS 2	0395	01	LIMESTONE	12	34 48	86 59	720	9A	9A		H	RADIO STATION WJMW
ATMORE STATE FARM	0402	07	ESCAMBIA	8	31 10	87 29	300	4P	4P		C H	INACTIVE 4/15/64
AUBURN 3 SW	0422	05	LEE	11	32 34	85 31	730	8A	8A		H	MRS. MARTHA I. MOORE
AUTAUGAVILLE 3 N	0440	03	AUTAUGA	1	32 28	86 41	200		6A			J. B. NEIGHBORS
BANKHEAD LOCK AND DAM	0505	03	TUSCALOOSA	2	33 29	87 20	280	7A	7A		H	CORPS OF ENGINEERS
BAY MINETTE	0583	08	BALDWIN	9	30 53	87 47	268	7P	7P		H	GROVER W. WOODWARD
BELLE MINA 2 N	0651	01	LIMESTONE	12	34 42	86 53	600	5P	5P		H	AUBURN UNIVERSITY
BERRY	0748	03	FAYETTE	2	33 40	87 36	452				C	MISS CLARA R. OLIVE
BESSEMER 3 SSW	0757	02	JEFFERSON	2	33 22	87 01	533	6A			H	JAMES E. MC CRAVY
BEXAR	0790	03	HARION	13	34 10	88 07	570				C	OSCAR W. LOCKRIDGE
BILLINGSLEY 1 SE	0823	03	AUTAUGA	1	32 39	86 42	420		6A			JOHN R. THOMAS
BIRMINGHAM WB AP	0831	02	JEFFERSON	2	33 34	86 45	620	MID	MID		C HJ	U.S. WEATHER BUREAU
BOAZ	0957	02	MARSHALL	12	34 13	86 10	1070		7A		C	DAVID A. BURNS
BRANTLEY	1069	07	CRENSHAW	6	31 35	86 16	274	8A	8A		H	R. E. HENDERSON
BREWTON 3 SSE	1084	07	ESCAMBIA	8	31 04	87 03	85	6P	6A		H	MRS. CLARA T. PEAVY
BRIDGEPORT 2 W	1099	02	JACKSON	12	34 56	85 45	660	5P	5P		H	MISS M. LOUISE JONES
BROOKWOOD	1143	03	TUSCALOOSA	2	33 16	87 17	605		7A			MRS. WILLIE M. STYRON
BRUNDIDGE	1178	07	PIKE	5	31 43	85 49	495		7A			MILDRED R. WHITTINGTON
CALERA 2 SW	1288	04	SHELBY	7	33 05	86 46	540	5P	5P		H	PIERCE A. GARRETT
CAMDEN 3 NW	1301	07	WILCOX	1	32 02	87 20	225	5P	5P		H	AUBURN UNIVERSITY
CAMPBELL	1315	07	CLARKE	13	31 55	87 59	93				C	JOE PICKENS
CAMP HILL 2 NW	1324	05	TALLAPOOSA	11	32 50	85 41	680	6A	6A		H	AUBURN UNIVERSITY
CARBON HILL	1377	03	WALKER	2	33 54	87 32	430		7A			FLOYD J. GARRISON
CENTRE 5 SW	1512	04	CHEROKEE	7	34 06	85 45	620	7A	7A		H	DON R. WATSON
CENTREVILLE	1520	03	BIBB	3	32 57	87 08	224	7A	7A		H	HUEY COLBURN
CHATOM 3 N	1560	07	WASHINGTON	13	31 30	88 15	285	5P	5P		H	GRADY C. YOUNG
CHILDERSBURG	1615	04	TALLADEGA	7	33 17	86 22	480		6A			ALABAMA POWER CO.
CHILDERSBURG WTR PLANT	1620	04	TALLADEGA	7	33 17	86 20	418	5P	5P		H	CITY WATER PLANT
CITRONELLE	1685	08	MOBILE	9	31 05	88 14	331	6P	6P		H	MRS. ESTHER A. JONES
CLAIBORNE	1690	07	MONROE	1	31 32	87 31	183		7A			TOLLIE L. HASKEW
CLANTON	1694	03	CHILTON	7	32 51	86 38	580	7A	7A		H	MARION L. STERLING
CLAYTON	1725	07	BARBOUR	5	31 53	85 28	596	8A	8A		H	MRS. ELIZABETH M. WESTON
CODEN	1803	08	MOBILE	9	30 23	88 13	12	5P	5P		H	AGNES C. CHRISTENSEN
COFFEE SPRINGS 2 NW	1807	07	GENEVA	5	31 11	85 56	250		6A			HENRY F. KELLEY
COLLINSVILLE	1849	02	DE KALB	7	34 15	85 52	734		7A			B. W. WADDLE
COLUMBIA 1 E	1865	07	HOUSTON	4	31 17	85 07	85		7A			MRS. ALICE K. FUALK
CORDOVA	1940	03	WALKER	2	33 46	87 11	334		7A			MRS. C. GRESHAM
COTTONTON	1974	07	RUSSELL	4	32 09	85 04	217		7A			HUGH L. KITE
CUBA	2079	06	SUMTER	13	32 26	88 23	215		7A			REUBEN R. MARRIS
DADEVILLE	2119	05	TALLAPOOSA	11	32 49	85 45	760		7A			WILLIAM L. BARTLETT
DADEVILLE 2	2124	05	TALLAPOOSA	11	32 50	85 46	730				C	H. CLAY RLESS
DANCY 4 N	2141	03	PICKENS	13	33 04	88 17	207		6A			MRS. C. O. WEEKS
DAYTON	2188	06	MARENGO	13	32 21	87 39	225	7A	7A		H	JAMES M. CREWS
DECATUR	2207	01	MORGAN	12	34 35	86 58	580	8A	8A		H	ROSS A. HAWKINS
DELTA	2345	05	CLAY	11	33 26	85 42	1030		7A			MRS. VERNA B. LANDERS
DEMOPOLIS LOCK AND DAM	2245	06	MARENGO	13	32 31	87 50	100	8A	6A	8A	H	CORPS OF ENGINEERS
DOTHAN FAA AIRPORT	2372	07	HOUSTON	5	31 14	85 26	321	MID	MID		H	FED. AVIATION AGENCY
DOTHAN 4 W	2377	07	HOUSTON	5	31 13	85 27	301				C	R. E. PILCHER
DOUBLE SPRINGS	2386	03	WINSTON	2	34 10	87 24	800	7A	7A		H	MITCHELL DRAKE
ELBA	2577	07	COFFEE	10	31 25	86 04	195		7A			ARTHUR C. BRUNSON
ELROD	2632	03	TUSCALOOSA	13	33 15	87 48	252		7A			R. V. BERRY
ENTERPRISE	2670	07	COFFEE	5	31 19	85 51	380	5P	5P		H	RADIO STATION WIRB
EUFAULA	2727	07	BARBOUR	4	31 52	85 09	207	7A	7A		H	MARTIN J. DARITY
EVERGREEN	2758	07	CONECUH	6	31 26	86 56	220	7A	7A		H	W. DAVE SIMONTON
FAIRHOPE 2 NE	2813	08	BALDWIN	9	30 33	87 53	23	5P	5P	5P	H	JAMES E. BARRETT, JR.
FALCO OPEN POND TOWER	2832	07	COVINGTON	9	31 06	86 33	232		8A			U.S. FOREST SERVICE
FALKVILLE 1 N	2840	01	MORGAN	12	34 22	86 56	630	7A	7A		H	EGGBERT M. HARDIN
FALLS CITY BLK POND TR	2848	03	WINSTON	2	34 04	87 20	650		7A			U.S. FOREST SERVICE
FAYETTE	2883	03	FAYETTE	13	33 41	87 50	370	6R	6A		H	GORMAN J. BLACK
FLORENCE	2971	01	LAUDERDALE	12	34 48	87 41	578	6A	6A		H	HENRY G. RICHARDS
FORT DEPOSIT	3024	06	LOWNDES	6	31 59	86 35	501		7A			WOODROW WILSON
FORT MORGAN	3035	08	BALDWIN	9	30 14	88 01	10	8P	8R		C H	WM. H. CHANOLER
FORT PAYNE	3043	02	DE KALB	7	34 27	85 43	934		8A		C	CARL PARKER
FRISCO CITY	3105	07	MONROE	8	31 26	87 24	410	8A	8A		H	MRS. NELIA MCKENZIE
GADSDEN	3151	04	ETOWAH	7	34 01	86 00	570		7A			JOHN H. WILLIAMS
GADSDEN GAS PLANT	3154	04	ETOWAH	7	34 01	86 00	565	6P	7A		H	SO. NATURAL GAS CO.
GAINESVILLE	3160	06	SUMTER	13	32 49	88 09	130	7A	7A		H	MACK C. FIELDS
GARDEN CITY	3200	02	CULLMAN	2	34 01	86 45	500		8A		C	MRS. G. MC KENZIE
GENEVA	3255	07	GENEVA	5	31 02	85 51	107	7A	7A		H	REBECCA CAMPBELL
GEORGIANNA	3271	07	BUTLER	6	31 38	86 44	285		7A			T. E. MASON
GILBERTOWN	3308	07	CHOCTAW	13	31 53	88 20	128	6P	6P		H	ALTON G. LAND
GORGAS	3430	03	WALKER	2	33 39	87 13	300		6A			ALABAMA POWER CO.
GREEN BAY	3496	07	COVINGTON	10	31 31	86 17	280		7A			JOHN P. RHODES
GREENSBORO	3511	06	HALE	2	32 42	87 36	220	6P	6R		H	N. HAMNER COBBS
GREENVILLE	3519	07	BUTLER	6	31 50	86 38	444	5P	8A		H	CECILE T. LEWIS
GREENVILLE 2	3524	07	BUTLER	6	31 50	86 38	420				C	L. RAYMOND CLIFFORD
GULF SHORES P O	3559	08	BALDWIN	9	30 17	87 41	8		7A			GILBERT W. MELCHER
GUNTERSVILLE	3573	02	MARSHALL	12	34 20	86 19	578	4P	4P		H	RADIO STATION WGSV
GUNTERSVILLE TVA	3578	02	MARSHALL	12	34 22	86 17	605		5P		C	TVA-765
HALEYVILLE	3620	03	WINSTON	2	34 14	87 37	910	6A	6A		C H	RADIO STATION WJBB
HAMILTON 3 S	3645	03	HARION	13	34 06	87 59	518	7A	7A		H	EDDIE L. PEARCE
HAYNEVILLE	3748	06	LOWNDES	11	32 11	86 36	180	8A	8A		H	MISS JANE DOSWELL
HEADLAND	3761	07	HENRY	5	31 21	85 20	370	7A	7A		H	AUBURN UNIVERSITY
HEFLIN	3775	05	CLEBURNE	11	33 39	85 36	850	8A	8A		H	CITY OF HEFLIN
HIGHLAND HOME	3816	07	CRENSHAW	6	31 57	86 19	594	7A	7A		H	CHARLES R. PORTER
HIGHTOWER	3842	05	CLEBURNE	11	33 32	85 24	1175		8A			THOMAS J. HART
HODGES	3899	01	FRANKLIN	13	34 20	87 56	845		7A			FRANK L. HAYNES
HUNTSVILLE WB AP	4064	01	MADISON	12	34 42	86 35	600	MID	MID		HJ	U.S. WEATHER BUREAU
JACKSON	4193	07	CLARKE	13	31 31	87 53	210		7A		C	T. H. GAILLARD, JR.
JACKSONVILLE 2 SW	4209	04	CALHOUN	7	33 48	85 46	690		7A		C	MRS. ELLA M. AYERS
JASPER 4 N	4226	03	WALKER	2	33 54	87 16	525	6P	6P		H	JAMES A. BRITAIN
JORDAN DAM	4306	05	ELMORE	7	32 37	86 15	290	6P	6P		H	ALABAMA POWER CO.
LAFAYETTE	4502	05	CHAMBERS	4	32 54	85 24	830	5P	5P		H	CLARENCE H. FINCHER
LAY DAM	4603	03	CHILTON	7	32 58	86 31	420		6A			ALABAMA POWER CO.
LEEDS	4619	02	JEFFERSON	3	33 33	86 33	636		7A			MRS. MARY L. LEE
LEESBURG	4627	04	CHEROKEE	7	34 11	85 46	589		7A			RUFUS M. SEWELL
LIVINGSTON	4798	06	SUMTER	13	32 35	88 11	160	7P	7P		H	LIVINGSTON STATE COL.
LOUISVILLE	4884	07	BARBOUR	5	31 48	85 33	470		8A			JOHN B. ARD
MADISON	4976	01	MADISON	12	34 42	86 45	580	5P	5P		H	JOHN O. STONER JR
MAGELLA	4996	02	JEFFERSON	3	33 30	86 51	654		7A			ALABAMA POWER CO.
MARION 1 N	5108	06	PERRY	2	32 38	87 18	210		7A		C	ROBERT A. CURRY
MARION JUNCTION 1 ENE	5116	06	DALLAS	3	32 27	87 13	202		7A			R. L. SIMONTON
MARION JUNCTION 2 NE	5121	06	DALLAS	3	32 28	87 13	200	6P	6P		H	AUBURN UNIVERSITY
MARTIN DAM	5140	05	ELMORE	11	32 40	85 55	340	6P	6P	6P	H	ALABAMA POWER CO.
MATHEWS 1 SSW	5172	06	MONTGOMERY	11	32 15	86 01	190		7R			E. PAUL GOWAN
MELVIN	5354	07	CHOCTAW	1	31 56	88 27	350		7R			ERNEST H. LANO
MERTZ PONDVILLE TOWER	5382	03	BIBB	3	32 53	87 20	600		7A			U.S. FOREST SERVICE
MIDWAY	5397	06	BULLOCK	4	32 09	85 32	490				C	MRS. SARA O. HALL
MILLERS FERRY	5417	07	WILCOX	1	32 06	87 22	78		5A			FRED HENDERSON
MILSTEAD	5439	06	MACON	11	32 27	85 54	201		8A			JAMES M. WALKER
MINTER 3 NW	5449	06	DALLAS	1	32 06	87 03	370	7A	7A		H	HENRY J. YATES
MINTER 4 NW	5454	06	DALLAS	1	32 07	87 03	415				C	T. E. LIDE
MITCHELL DAM	5465	03	CHILTON	7	32 48	86 27	350		6A			ALABAMA POWER CO.
MOBILE WB AIRPORT	5478	08	MOBILE	9	30 41	88 15	211	MID	MID		C HJ	U.S. WEATHER BUREAU
MOBILE	5483	08	MOBILE	9	30 41	88 02	119	8A	8A		H	ROBERT G. BETANCOURT
MONTEVALLO	5537	06	SHELBY	3	33 06	86 52	462		7A			M. R. JETER, JR.
MONTGOMERY WB AP	5550	06	MONTGOMERY	1	32 18	86 24	195	MID	MID		C HJ	U.S. WEATHER BUREAU
MOULTON	5625	01	LAWRENCE	12	34 29	87 17	660				C	TVA-381
MOULTON 2	5635	01	LAWRENCE	12	34 29	87 18	645	6P	6P		H	JOHN M. KELLY
MUSCLE SHOALS FAA AP	5749	01	COLBERT	12	34 45	87 37	536	MID	MID		H	FED. AVIATION AGENCY
NATCHEZ	5785	07	MONROE	1	31 43	87 16	182	5P	7A		H	S. B. MELTON
NEW BROCKTON	5842	07	COFFEE	5	31 24	85 56	460				C	E. L. DEAN
NEW MARKET 2	5867	01	MADISON	12	34 54	86 26	715	5P	5P		H	MISS LUCILLE W. MEREFORD
NEWTON	5875	07	DALE	5	31 20	85 36	220		7A			GLADYS G BROWN
ONEONTA	6121	02	BLOUNT	2	33 57	86 29	870	7A	7A		H	LONNIE R. NORRIS
OPELIKA	6129	05	LEE	11	32 38	85 23	750	8A	8R		H	RADIO STATION WJHO
ORRVILLE	6161	06	DALLAS	3	32 18	87 14	200		8A			EDWARD B. WARREN
OZARK 6 NNW	6218	07	DALE	5	31 31	85 41	470	5P	5P		H	CHARLES M. CARROLL
PAINT ROCK 2 N	6226	02	JACKSON	12	34 42	86 20	635				C	TVA-69
PALMERDALE 2 W	6246	02	JEEERSON	2	33 44	86 41	798		7A			GEORGE T. POSEY
PELL CITY 1 NNE	6329	04	ST CLAIR	7	33 36	86 16	955	7A	7A		H	NORMAN A. VAUGHN
PERRYVILLE	6362	06	PERRY	3	32 36	87 09	500		8A			MRS EVELYN M. FULLER
PETERMAN	6370	07	MONROE	1	31 35	87 16	195				C	MRS. MINTA EDDINS
PHENIX CITY 2 NNW	6398	07	RUSSELL	4	32 30	85 01	570	8A	8A		H	D. P. MC LEMORE
PICKENSVILLE	6414	03	PICKENS	13	33 13	88 16	165		7A			MRS MARY A. HEDRICK
PINE HILL	6460	07	WILCOX	1	31 59	87 36	110		7A			MRS. DELLA L. OAKLEY
RINE LEVEL	6468	06	MONTGOMERY	6	32 04	86 04	506		7A			MRS. ENA C. PAUL
RLANTERSVILLE 2 SSE	6508	03	AUTAUGA	1	32 37	86 54	230		7A			THOMAS E. FISCHER
PRATTVILLE	6640	03	AUTAUGA	1	32 28	86 28	290	6P	6R		H	CONTINENTAL GIN CO.
PRIMROSE FARM	6684	06	MONTGOMERY	1	32 18	86 15	180		12N			W. E. ELSBERRY
RUSHMATAMA	6719	07	CHOCTAW	13	32 12	88 21	260	8A	8A		H	MRS. JANIE C. BROWN
RED BAY	6805	01	FRANKLIN	12	34 26	88 08	680	7A	7A		H	MRS AUTIE KILBURN
REDSTONE ARSENAL	6833	01	MADISON	12	34 35	86 36	573	MID	MID		H	REDSTONE ARSENAL
REFORM	6847	03	PICKENS	13	33 23	88 01	228		7A			CURRY MC DONALD
RIVER FALLS	6937	07	COVINGTON	6	31 22	86 32	180		7A			WILLIAM GOOWIN
RIVER FALLS 2 NE	6942	07	COVINGTON	6	31 22	86 31	190				C	ALABAMA ELECTRIC COOR
ROBERTSDALE 1 E	6988	08	BALDWIN	9	30 32	87 40	155	7A	7A		H	MICHAEL W. BALOWIN
ROCKFORD 2 NNW	7020	05	COOSA	7	32 54	86 14	670	7A	7A		H	CHARLES W. MCEWEN
ROCK MILLS	7025	05	RANDOLPH	4	33 09	85 18	745	6A	6A		H	JOHN T. BAILEY
RUSSELLVILLE 2	7131	01	FRANKLIN	12	34 31	87 44	880	7A	7A		H	RADIO STATION WWWR
SAINT BERNARD	7157	02	CULLMAN	2	34 12	86 47	802	7A	7A		H	ST. BERNARD COLLEGE
SAND MT SUBSTA AU	7207	02	DE KALB	12	34 17	85 58	1195	6P	6P		H	AUBURN UNIVERSITY
SAYRE	7282	02	JEFFERSON	2	33 43	86 58	304		7A		H	MRS. M. W. PRIDMORE
SCOTTSBORO	7304	02	JACKSON	12	34 41	86 03	615	7A	7A		H	RADIO STATION WCRI
SEALE	7328	07	RUSSELL	4	32 18	85 10	390	5P	5P		H	MARVIN A. VICKERS
SELMA	7366	06	DALLAS	1	32 25	87 00	147	5P	7A		H	ROBERT J. CHANDLER
SLOCOMB	7576	07	GENEVA	5	31 07	85 36	248		7A			J. T. KIRKLAND
SNOW HILL	7620	07	WILCOX	1	32 00	87 01	225		7A			MRS. EVA R. RAY
SUTTLE	7963	06	PERRY	3	32 32	87 11	145		7A			J. F. SUTTLE, JR.
SYLACAUGA 4 NE	7999	04	TALLADEGA	7	33 12	86 12	490	6P	6P		H	CITY WATER PLANT
TALLAOEGA	8024	04	TALLADEGA	7	33 27	86 06	565	6P	6P		H	C. O. WEAVER
THOMASVILLE	8178	07	CLARKE	13	31 55	87 44	405	7A	7A		H	LEROY GATES
THORSBY 1 SW	8204	03	CHILTON	1	32 54	86 44	200				C	AUBURN UNIVERSITY
THORSBY EXP STATION	8209	03	CHILTON	1	32 53	86 42	680	6P	6P		H	AUBURN UNIVERSITY
THURLOW DAM	8215	05	ELMORE	11	32 32	85 54	288		6A			ALABAMA POWER CO.
TONEY	8259	01	MADISON	12	34 54	86 44	750				C	TVA-506
TRAFFORD	8285	02	JEFFERSON	2	33 49	86 44	470		7A		C	WILLIAM P. DOSS
TROY	8323	07	PIKE	10	31 49	85 59	580	6P	6A		C H	THOMAS J. GILLARD
TUSCALOOSA FAA AP	8380	03	TUSCALOOSA	2	33 14	87 37	170	MID	MID		H	FED. AVIATION AGENCY
TUSCALOOSA OLIVER DAM	8385	03	TUSCALOOSA	2	33 13	87 35	152	7A	7A		C H	CORPS OF ENGINEERS
TUSKEGEE 3 S	8403	06	MACON	11	32 23	85 39	420	5P	5R		H	RADIO STATION WBIT
UNION SPRINGS 2 NE	8438	06	BULLOCK	6	32 09	85 43	460	7A	7A		H	ROBERT L DUNHAM
UNIONTOWN	8446	06	PERRY	1	32 26	87 31	265		7A			JEPTHA S. BRANYON
VALLEY MEAD	8469	02	DE KALB	7	34 34	85 37	1040	7A	7A		H	C + M LUMBER COMPANY
VERNON	8517	03	LAMAR	13	33 45	88 08	180	7A	7A		C H	JOHN B. GUIN
WADLEY	8605	05	RANDOLPH	11	33 08	85 34	640		7A			ALABAMA POWER CO.
WALLACE 2 E	8637	07	ESCAMBIA	6	31 13	87 12	205		7A			MRS. ESSIE M. CHAVERS
WALNUT GROVE	8648	04	ETOWAH	2	34 04	86 19	850		7A			MRS. FLORENCE PARKLIN
WARRIOR LOCK AND DAM	8673	06	GREENE	2	32 47	87 50	110		6A		C	CORPS OF ENGINEERS
WATERLOO	8686	01	LAUDERDALE	12	34 55	88 04	465	8A	8A		H	MRS. INIS WILSON
WEST BLOCTON	8809	03	BIBB	3	33 07	87 07	500		7A			MRS ELIZA J. BEARDEN
WETUMPKA	8859	05	ELMORE	7	32 33	86 13	190		7A			MARION M. SANFORD
WHATLEY	8867	07	CLARKE	13	31 39	87 43	170	5P	7A		H	MRS. VELMA G. COLEMAN
WINFIELD 2 SW	8998	03	FAYETTE	13	33 55	87 50	468		7A			W. W. COTNEY
YATES HYDRO PLANT	9103	05	ELMORE	11	32 34	85 54	335		6A			ALABAMA POWER CO.

‡ DRAINAGE CODE 1-ALABAMA 2-BLACK WARRIOR 3-CAHABA 4-CHATTAHOOCHEE 5-CHOCTAWHATCHEE 6-CONECUH 7-COOSA 8-ESCAMBIA 9-GULF 10-PEA 11-TALLAPOOSA 12-TENNESSEE 13-TOMBIGBEE

REFERENCE NOTES

Additional information regarding the climate of Alabama may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Dannelly Field, RFD 2, Montgomery, Alabama 36108, or to any Weather Bureau Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F. In "Supplemental Data" table directions entered in figures are tens of degrees.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a.m., C.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations, consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

  No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.

- \+ And also on an earlier date or dates.

- ↔ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

- • Amount included in following measurement, time distribution unknown.

- / Gage is equipped with a windshield.

- B Adjusted to a full month.

- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

- T Trace, an amount too small to measure.

- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.

- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

- G "Soil Temperature" table.

- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

- J "Supplemental Data" table.

- SS This entry in time of observation column in Station Index means observation made near sunset.

- VAR This entry in time of observation column in Station Index means variable.

- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

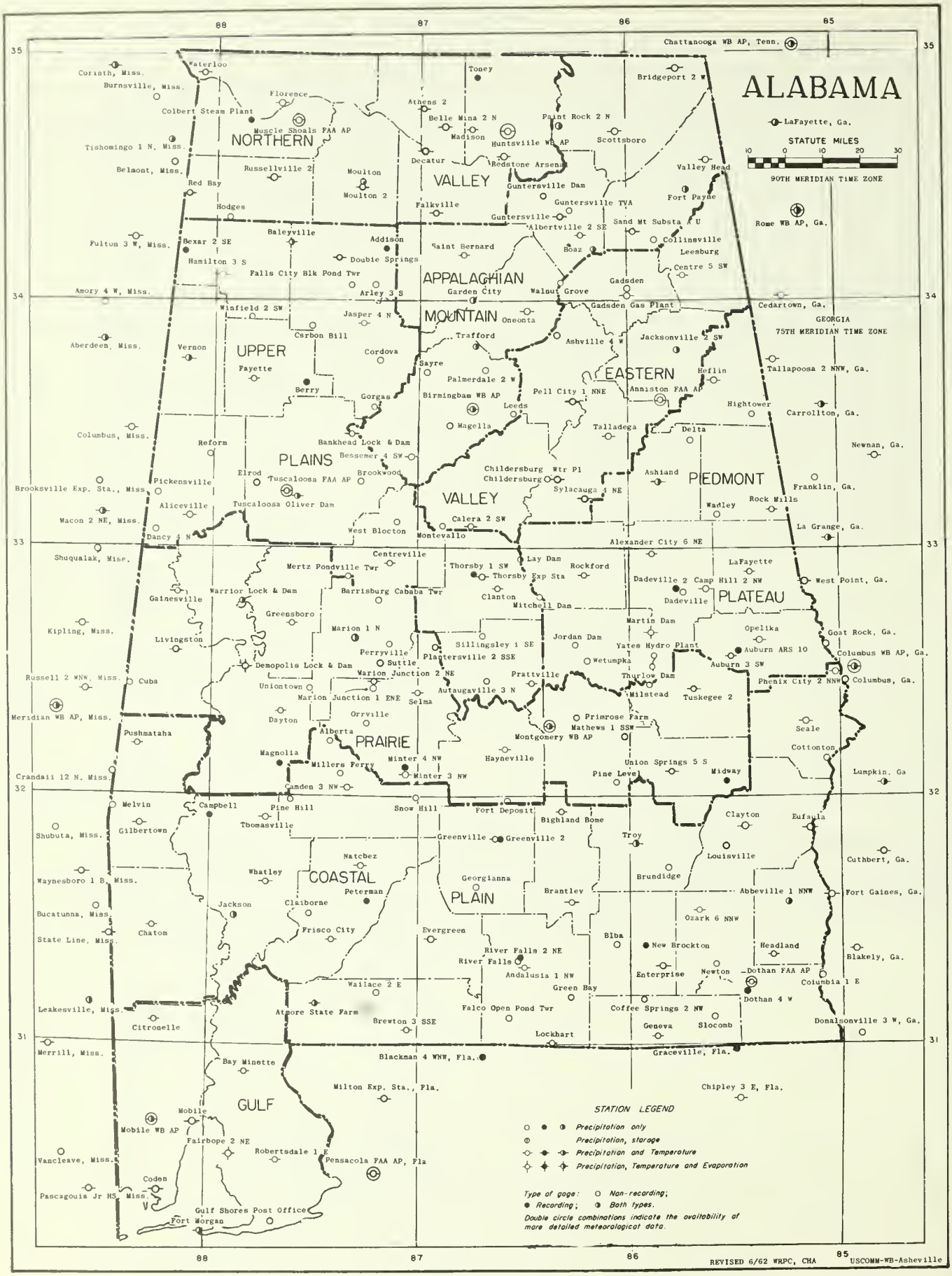
Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-WB-Asheville, N. C.-11/6/64-850


ALABAMA
LaFayette, Ga.
STATUTE MILES
10 0 10 20 30
90TH MERIDIAN TIME ZONE
GEORGIA
75TH MERIDIAN TIME ZONE
NORTHERN VALLEY
APPALACHIAN MOUNTAIN
UPPER PLAINS
EASTERN PIEDMONT
VALLEY
PLATEAU
PRAIRIE
COASTAL PLAIN
GULF
Chattanooga WB AP, Tenn.
Corinth, Miss.
Burnsville, Miss.
Waterloo
Florence
Colbert Steam Plant
Muscle Shoals FAA AP
Tishomingo 1 N, Miss.
Belmont, Miss.
Russellville 2
Red Bay
Moulton
Moulton 2
Hodges
Baleyville
Fulton 3 W, Miss.
Bexar 2 SE
Hamilton 3 S
Falls City Blk Pond Twr
Amory 4 W, Miss.
Winfield 2 SW
Aberdeen, Miss.
Vernon
Csrbon Bill
Fayette
Cordova
Berry
Gorgas
Columbus, Miss.
Reform
Pickensville
Brooksville Exp. Sta., Miss.
Aliceville
Macon 2 NE, Miss.
Dancy 4 N
Elrod
Tuscaloosa FAA AP
Tuscaloosa Oliver Dam
Bankhead Lock & Dam
Bessemer 4 SW
Brookwood
Shuqualak, Miss.
Centreville
Mertz Pondville Twr
Gainesville
Warrior Lock & Dam
Barrisburg Cababa Twr
Greensboro
Kipling, Miss.
Livingston
Marion 1 N
Perryville
Suttle
Demopolis Lock & Dam
Russell 2 WNW, Miss.
Cuba
Uniontown
Marion Junction 1 ENE
Meridian WB AP, Miss.
Dayton
Orrville
Pushmataha
Alberta
Crandall 12 N, Miss.
Magnolia
Millers Ferry
Camden 3 NW
Melvin
Campbell
Pine Hill
Tbomasville
Shubuta, Miss.
Gilbertown
Waynesboro 1 E, Miss.
Whatley
Natchez
Bucatunna, Miss.
Jackson
Claiborne
Peterman
State Line, Miss.
Chatom
Frisco City
Leakesville, Miss.
Citronelle
Merrill, Miss.
Bay Minette
Mobile
Mobile WB AP
Fairhope 2 NE
Vancleave, Miss.
Coden
Pascagoula Jr HS, Miss.
Gulf Shores Post Office
Fort Morgan
Robertsdale 1 E
Pensacola FAA AP, Fla
Atmore State Farm
Wallace 2 E
Brewton 3 SSE
Evergreen
Falco Open Pond Twr
River Falls 2 NE
River Falls
Andalusia 1 NW
Green Bay
Blackman 4 WNW, Fla.
Milton Exp. Sta., Fla.
Toney
Athens 2
Belle Mina 2 N
Madison
Huntsville WB AP
Decatur
Redstone Arsenal
Falkville
Guntersville Dam
Guntersville
Guntersville TVA
Albertville 2 SE
Saint Bernard
Addison
Double Springs
Garden City
Arley 3 S
Jasper 4 N
Oneonta
Trafford
Sayre
Palmerdale 2 W
Birmingbam WB AP
Leeds
Magella
Bighland Bome
Fort Deposit
Snow Hill
Greenville
Greenville 2
Georgianna
Thorsby 1 SW
Thorsby Exp Sta
Clanton
Montevallo
West Blocton
Calera 2 SW
Lay Dam
Rockford
Mitchell Dam
Sillingsley 1 SE
Plantersville 2 SSE
Wetumpka
Jordan Dam
Prattville
Autaugaville 3 N
Selma
Hayneville
Montgomery WB AP
Minter 4 NW
Minter 3 NW
Lockhart
Graceville, Fla.
Chipley 3 E, Fla.
Paint Rock 2 N
Scottsboro
Bridgeport 2 W
Valley Head
Fort Payne
Rome WB AP, Ga.
Sand Mt Substa A U
Collinsville
Leesburg
Centre 5 SW
Boaz
Gadsden
Walnut Grove
Gadsden Gas Plant
Cedartown, Ga.
Ashville 4 W
Jacksonville 2 SW
Heflin
Tallapoosa 2 NNW, Ga.
Anniston FAA AP
Pell City 1 NNE
Talladega
Hightower
Carrollton, Ga.
Delta
Newnan, Ga.
Childersburg Wtr Pl
Childersburg
Sylacauga 4 NE
Ashland
Franklin, Ga.
Wadley
Rock Mills
La Grange, Ga.
Alexander City 6 NE
LaFayette
Dadeville 2
Camp Hill 2 NW
West Point, Ga.
Dadeville
Martin Dam
Opelika
Goat Rock, Ga.
Yates Hydro Plant
Auburn ARS 10
Columbus WB AP, Ga.
Auburn 3 SW
Thurlow Dam
Phenix City 2 NNW
Columbus, Ga.
Milstead
Tuskegee 2
Primrose Farm
Mathews 1 SSW
Seale
Cottonton
Union Springs 5 S
Pine Level
Midway
Lumpkin, Ga
Clayton
Eufaula
Troy
Louisville
Cuthbert, Ga.
Brundidge
Abbeville 1 NNW
Fort Gaines, Ga.
Ozark 6 NNW
Blba
New Brockton
Headland
Blakely, Ga.
Enterprise
Newton
Dothan FAA AP
Columbia 1 E
Dothan 4 W
Coffee Springs 2 NW
Geneva
Slocomb
Donalsonville 3 W, Ga.
Graceville, Fla.
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage: Non-recording;
Recording; Both types.
Double circle combinations indicate the availability of more detailed meteorological data.
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REVISED 6/62 WRPC, CHA
USCOMM-WB-Asheville

U. S. DEPARTMENT OF COMMERCE
LUTHER H. HODGES, Secretary
WEATHER BUREAU
ROBERT M. WHITE, Chief

CLIMATOLOGICAL DATA

ALABAMA

JAN 4 19..
S. I., TECH. & AGR. DIV.

OCTOBER 1964
Volume 70 No. 10

ASHEVILLE: 1964

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * *																							
NORTHERN VALLEY 01																							
ATHENS 2	69.8	44.2	57.0		85	2	30	20	269	0	0	1	0	6.34		2.21	16	.0	0		6	4	3
BELLE MINA 2 N	71.1	44.8	58.0		83	18+	30	20	233	0	0	2	0	3.84		1.50	15	.0	0		5	3	2
DECATUR	70.7	45.7	58.2	- 5.9	85	19	31	20	229	0	0	1	0	3.62	1.05	1.37	15	.0	0		5	4	1
FALKVILLE 1 N	70.7	45.2	58.0		84	19+	32	24+	246	0	0	3	0	3.66		1.37	15	.0	0		5	3	1
FLORENCE	72.6	44.4	58.5		84	19	32	21	215	0	0	1	0	3.01		1.17	29	.0	0		4	2	1
HUNTSVILLE WB AP	68.9	45.4	57.2	- 6.0	83	18	31	20	257	0	0	1	0	3.25	.53	2.10	15	.0	0		3	2	1
MADISON	71.1	46.3	58.7	- 4.3	88	3	30	20	216	0	0	1	0	4.19	1.32	1.76	15	.0	0		5	3	1
MOULTON 2	71.8	45.0	58.4		84	18+	30	20	221	0	0	4	0	5.09		2.25	4	.0	0		5	3	2
MUSCLE SHOALS FAA AP	70.9	45.4	58.2		84	1	31	20	228	0	0	1	0	4.42		1.74	15	.0	0		4	4	2
NEW MARKET 2	72.5M	43.3	57.9M		83	1	29	20	238	0	0	5	0	5.98				.0	0				
REO BAY	71.2	47.0	59.1		85	19	34	20+	204	0	0	0	0	2.88		.87	29	.0	0		7	3	0
REDSTONE ARSENAL	70.3	42.6	56.5		82	3	30	20	276	0	0	6	0	3.40		1.91	15	.0	0		3	3	1
RUSSELLVILLE 2	71.0	41.2	56.1		83	19+	26	20	295	0	0	7	0	2.68		.99	5	.0	0		6	2	0
WATERLOO	72.2	40.2	56.2		83	19	27	20	267	0	0	6	0	1.81				.0	0				0
DIVISION			57.7	- 5.1										3.87	1.05			.0					
* * *																							
APPALACHIAN MOUNTAINS 02																							
ALBERTVILLE 2 SE																							
BESSEMER 3 SSW	73.2	45.1	59.2		85	1	28	20	212	0	0	3	0	3.29		1.07	5	.0	0		4	3	2
BIRMINGHAM WB AP R	72.1	47.1	59.6	- 6.1	85	1	32	20	196	0	0	1	0	2.95	.00	1.62	15	.0	0		3	2	1
BRIDGEPORT 2 W	71.0	42.9	57.0		80	18+	27	20	262	0	0	4	0	4.29	1.39	1.82	4	.0	0		5	3	2
GUNTERSVILLE	72.7	46.8	59.8		82	18	33	20	179	0	0	0	0	3.80		2.10	15	.0	0		4	3	1
ONEONTA	71.3	44.6	58.0		81	19+	30	21+	243	0	0	4	0	4.90		1.73	16	.0	0		6	3	3
SAINT BERNARD	M	M	M							0	0		0					.0	0			0	0
SAND MT SUBSTA AU	69.1	43.5	56.3		80	18	29	20	277	0	0	2	0	3.59		1.34	15	.0	0		5	3	2
SCOTTSBORO	71.3	43.7	57.5	- 4.9	80	19+	30	25+	251	0	0	3	0	3.74	.64	1.41	16	.0	0		5	3	1
VALLEY HEAD	69.7	41.3	55.5	- 5.9	82	19	25	20	314	0	0	11	0	4.75	1.80	2.26	16	.0	0		5	3	2
DIVISION			57.9	- 4.9										3.91	.96			.0					
* * *																							
UPPER PLAINS 03																							
ALICEVILLE	72.2	45.5	58.9		84	19	32	20	211	0	0	1	0	4.97		2.00	15	.0	0		4	3	3
BANKHEAD LOCK AND DAM	72.6	46.4	59.5		85	2	31	20	203	0	0	1	0	2.88		1.60	15	.0	0		5	2	1
CENTREVILLE	74.9	45.2	60.1	- 5.1	87	2	30	20	196	0	0	2	0	3.39	.95	1.98	5	.0	0		3	2	2
CLANTON	72.5	46.3	59.4	- 5.0	84	2	31	20	207	0	0	2	0	4.30	2.10	2.45	5	.0	0		3	3	2
DOUBLE SPRINGS	70.5M	42.1M	56.3M		82	1	28	21+	297	0	0	3	0	4.10		1.83	15	.0	0		6	2	2
FAYETTE	74.3	46.1	60.2		84	18+	30	20	182	0	0	1	0	4.67		2.15	15	.0	0		4	2	2
HALEYVILLE	70.9	43.9	57.4		81	19+	29	20	258	0	0	2	0	3.86		1.82	5	.0	0		5	2	2
HAMILTON 3 S	72.6	40.7	56.7		84	19+	27	20	283	0	0	9	0	2.99		1.42	5	.0	0		4	2	2
JASPER 4 N	71.1	44.5	57.8		84	1	29	21+	249	0	0	3	0	3.33		1.55	4	.0	0		4	2	2
PRATTVILLE	75.8	48.6	62.2	- 3.4	86	13	35	21	132	0	0	0	0	3.41	1.06	2.14	15	.0	0		4	2	1
THORSBY EXP STATION	72.7	48.1	60.4		84	1	35	20	162	0	0	0	0	4.06		2.00	5	.0	0		2	2	2
TUSCALOOSA FAA AP	73.9	47.0	60.5		84	18+	32	20	171	0	0	1	0	3.97		1.39	4	.0	0		4	3	3
TUSCALOOSA OLIVER DAM	74.5	46.0	60.3	- 4.9	88	2	32	20	188	0	0	1	0	4.29	1.37	2.00	15	.0	0		5	3	2
VERNON	74.5	43.7	59.1		87	1	28	20	209	0	0	6	0	2.38		1.00	4	.0	0		5	2	1
DIVISION			59.2	- 5.4										3.76	1.15			.0					
* * *																							
EASTERN VALLEY 04																							
ANNISTON FAA AP	73.8	45.9	59.9		86	1	31	20	186	0	0	1	0	3.73		1.80	15	.0	0		4	2	2
CALERA 2 SW	74.9	43.6	59.3		87	1	28	20	207	0	0	6	0	4.88	2.37	2.85	15	.0	0		3	3	2
CENTRE 5 SW	72.5	44.2	58.4		84	19	29	20	229	0	0	2	0	3.87		2.18	16	.0	0		4	2	2
CHILDERSBURG WTR PLANT	74.5	44.4	59.5		85	1	29	20	200	0	0	4	0	4.53		2.22	15	.0	0		3	3	3
GADSDEN GAS PLANT	71.5	45.6	58.6	- 4.4	83	18	31	21+	214	0	0	2	0	4.68		2.04	16	.0	0				
PELL CITY 1 NNE	70.7M	42.1M	56.4M		82	4+	30	22+	290	0	0	3	0	4.06		1.63	16	.0	0		5	3	2
SYLACAUGA 4 NE																							
TALLADEGA	70.9	41.9	56.4	- 7.8	83	1	27	20	283	0	0	6	0	4.80	2.26	2.21	15	.0	0		3	3	2
DIVISION			58.4	- 5.0										4.36	1.71			.0					
* * *																							
PIEDMONT PLATEAU 05																							
ALEXANDER CITY 6 NE	73.9	43.4	58.7		88	18	28	21+	225	0	0	7	0	2.74		1.46	4	.0	0		4	2	1
ASHLAND	71.8	43.5	57.7		83	2	31	20	245	0	0	2	0	4.45		1.65	5	.0	0		5	3	3
AUBURN 3 SW	73.6	47.9	60.8	- 5.6	89	1	32	21	171	0	0	1	0	5.89	3.81	3.13	5	.0	0		5	4	2
CAMP HILL 2 NW	71.7	44.7	58.2		85	1	30	21	235	0	0	2	0	4.62		1.70	5	.0	0		5	3	2
HEFLIN	73.0	42.0	57.5		84	2	26	21	261	0	0	8	0	5.00		1.80	16	.0	0		5	3	2
LAFAYETTE	67.0M	41.9	54.5M		78	18	27	20	329	0	0	5	0	5.50				.0	0				
MARTIN DAM	73.0	50.0	61.5		83	1	33	21	143	0	0	0	0	3.05	1.11	1.62	15	.0	0		4	2	1
OPELIKA	72.0	44.8	58.4		85	1	31	22+	232	0	0	3	0	5.78		3.21	5	.0	0		5	3	2
ROCKFORD 2 NNW	72.0	45.8	58.9		83	2+	32	26	219	0	0	1	0	5.26		2.70	5	.0	0		5	2	2
ROCK MILLS	72.3	43.9	58.1		83	2+	30	21	238	0	0	5	0	4.81		1.90	5	.0	0		5	3	2
DIVISION			58.4	- 6.8										4.71	2.44			.0					

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

ALABAMA
OCTOBER 1964

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
• • •																							
PRAIRIE 06																							
DAYTON	74.6	50.0	62.3		87	2	34	21•	138	0	0	0	0	5.56		3.34	5	.0	0		4	2	2
DEMOPOLIS LOCK AND DAM	72.9	48.7	60.8		85	2	34	20	165	0	0	0	0	7.37	5.03	3.35	15	.0	0		5	3	2
GAINESVILLE	73.1	48.0	60.6		85	19	35	20	179	0	0	0	0	5.44		2.64	5	.0	0		5	2	2
GREENSBORO																							
HAYNEVILLE	M	M	M							0	0	0	0			3.08	5	.0	0				2
LIVINGSTON	74.1	45.8	60.0		84	18	31	20	178	0	0	1	0	8.28		4.50	4	.0	0		6	4	3
MARION JUNCTION 2 NE	74.7	48.5	61.6		85	1	32	20	145	0	0	1	0	4.42		2.24	4	.0	0		3	3	2
MINTER 3 NW	73.7M	48.8M	61.3M		86	2	33	20	148	0	0	0	0	4.21		3.00	5	.0	0				1
MONTGOMERY WB AP R	73.3	49.4	61.4	- 5.2	84	1	36	21	151	0	0	0	0	6.27	3.99	4.02	4	.0	0		5	2	2
SELMA	75.0	49.7	62.4	- 5.0	87	1	37	21	131	0	0	0	0	6.69	4.55	5.40	5	.0	0		4	2	1
TUSKEGEE 3 S	74.2	46.1	60.2	- 6.3	82	18•	31	24	183	0	0	2	0	4.27	2.46	2.01	5	.0	0		5	2	2
UNION SPRINGS 2 NE	74.6M	44.1M	59.4M	- 7.7			35	17	176	0	0	0	0	8.41	6.28	5.50	5	.0	0		6	5	1
DIVISION			61.0	- 5.9										6.09	3.94			.0					
• • •																							
COASTAL PLAIN 07																							
ANDALUSIA 1 NW	74.6	47.4	61.0		91	1	33	21	174	1	0	0	0	4.03		1.01	15	.0	0		5	4	1
BRANTLEY	75.4	46.1	60.8		90	1	31	21	186	1	0	2	0	6.93	5.06	2.69	5	.0	0		6	5	2
BREWTON 3 SSE	76.4	47.2	61.8	- 4.8	87	1	32	21•	145	0	0	2	0	7.63	5.25	2.01	5	.0	0		8	5	4
CAMDEN 3 NW	75.4	48.5	62.0		87	1	34	21	137	0	0	0	0	2.85		1.06	4	.0	0		4	3	2
CHATOM 3 N	76.3	50.9M	63.6M		86	29•	37	11	101	0	0	0	0	4.43		1.47	15	.0	0		6	3	2
CLAYTON	72.0	52.1	62.1		86	1	40	20	133	0	0	0	0	5.99	3.94	2.62	5	.0	0		4	4	2
DOTHAN FAA AIRPORT	76.5	53.3	64.9		90	1	38	21	84	1	0	0	0	7.11	5.21	2.79	4	.0	0		6	5	2
ENTERPRISE	75.7M	52.2M	64.0M		89	1	34	20	102	0	0	0	0	6.76		3.18	4	.0	0		5	4	2
EUFAULA																							
EVERGREEN	75.2	48.1	61.7		89	1	33	20	156	0	0	0	0	6.10		2.25	5	.0	0		5	5	3
FRISCO CITY	75.8	50.9	63.4		88	2•	36	20	113	0	0	0	0	8.22	5.99	2.80	3	.0	0		6	5	4
GENEVA	74.2	50.6	62.4		89	1	35	21	138	0	0	0	0	6.41	4.63	3.74	4	.0	0		6	3	1
GILBERTOWN	75.8	46.9	61.4		88	1	30	20	156	0	0	2	0	5.32		2.20	4	.0	0		6	3	2
GREENVILLE	74.2	50.9	62.6	- 4.9	86	1	36	21	125	0	0	0	0	4.51	2.23	2.56	5	.0	0		6	2	2
HEADLAND	74.6	51.6	63.1		90	1	39	20	122	1	0	0	0	7.31		3.80	4	.0	0		6	3	2
HIGHLAND HOME	73.2	50.5	61.9	- 5.4	87	1	35	20	144	0	0	0	0	5.30	3.33	3.02	5	.0	0		5	2	2
NATCHEZ	76.2	46.6	61.4		89	1	30	20	158	0	0	2	0	2.41		.99	5	.0	0		4	2	0
OZARK 6 NNW	74.9	51.8	63.4	- 5.1	84	18	39	20	106	0	0	0	0	5.06	3.43	2.11	4	.0	0		5	5	1
PHENIX CITY 2 NNW	73.0	51.4	62.2		89	1	37	21	136	0	0	0	0	10.92		5.50	5	.0	0		6	4	4
PUSHMATAHA	74.5	47.4	61.0	- 4.7	85	19•	33	20	170	0	0	0	0	6.55	4.60	3.56	5	.0	0			3	2
SEALE	74.4	48.5	61.5		85	22	33	21	142	0	0	0	0	10.28				.0	0				
THOMASVILLE	73.5	49.8	61.7	- 5.0	85	2	34	20	149	0	0	0	0	5.22	2.68	2.00	5	.0	0		4	3	3
TROY	74.2M	52.1	63.2M	- 4.1	88	1	36	20	115	0	0	0	0	5.49	3.43	2.00	5	.0	0		6	5	2
WHATLEY	77.5M	46.4M	62.0M		90	1	30	20	147	1	0	2	0	4.63		1.40	5•	.0	0		5	3	3
DIVISION			62.3	- 5.0										6.06	3.96			.0					
• • •																							
GULF 08																							
BAY MINETTE	76.2	53.5	64.9		89	1	38	20	75	0	0	0	0	3.93		2.01	3	.0	0		5	2	2
CITRONELLE	76.9	47.4M	62.2M	- 6.8	88	1	37	11	111	0	0	0	0	4.18	1.51	1.48	3	.0	0				
CODEN	77.7	53.5	65.6		87	3•	35	20	61	0	0	0	0	2.62		1.50	3	.0	0		4	1	1
FAIRHOPE 2 NE	76.1	53.1	64.6	- 4.7	87	1	39	20	82	0	0	0	0	4.91	1.87	2.14	3	.0	0		8	3	2
FORT MORGAN	73.9	61.4	67.7		84	2•	53	21	21	0	0	0	0	2.70				.0	0				
MOBILE WB AIRPORT	75.9	52.7	64.3	- 5.6	86	1	39	20	78	0	0	0	0	2.42	- .61	1.21	3	.0	0		5	2	1
MOBILE	75.9	55.4	65.7	- 4.3	89	1	42	20	68	0	0	0	0	3.98	.94	2.30	4	.0	0		4	3	1
ROBERTSDALE 1 E	76.5	51.4	64.0		88	2	36	21	100	0	0	0	0	4.72	1.58	1.48	5	.0	0		5	4	2
DIVISION			64.9	- 4.5										3.68	.77			.0					

TEMPERATURE AND PRECIPITATION EXTREMES

Highest Temperature: 91° on the 1st at Andalusia 1 NW

Lowest Temperature: 25° on the 20th at Valley Head

Greatest Total Precipitation: 10.92 inches at Phenix City 2 NNW

Least Total Precipitation: 1.81 inches at Waterloo

Greatest One-Day Precipitation: 5.50 inches on the 5th at Phenix City 2 NNW and Union Springs 2 NE

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • • NORTHERN VALLEY 01																																
ATHENS 2	6.34		.14		1.64	.32										1.20	2.21			.05									.03	.79		
BELLE MINA 2 N	3.84	.15			1.09										.05	1.50	.37			.01									.65	.02		
DECATUR	3.62		.07		.34	.53										1.37	.73			T									.58	T		
FALKVILLE 1 N	3.66		.07		T	.93										1.37	.95			.04									.12	.18		
FLORENCE	3.01	.01	.03	.04	.02	.44	.01									.79	.44	.01		.04									.01	1.17		
HODGES	6.53	T				1.77			2.27							1.15													1.34			
HUNTSVILLE WB AP	3.25	T			.47										T	2.10	.03			T									.65			
MADISON	4.19	.06			.86	.04									.11	1.76	.46			.03									.87			
MOULTON 2	5.09	.18	T		2.25	T									.36	1.68	.05			T						T			.57	T		
MUSCLE SHOALS FAA AP	4.42	.02	.01		.83										.51	1.74			T	T							T		1.51			
NEW MARKET 2	5.98		1.05		1.28											•	2.47												1.18			
REO BAY	2.88				.12	.55										.55	.16			.20									.43	.87		
REDSTONE ARSENAL	3.40	.02			.69										.02	1.91	.01		T										.75	T		
RUSSELLVILLE 2	2.68		.31	T	.10	.99											.15												.21	.92		
WATERLOO	1.81				•	.66										.25	.30			.05									.55			
• • • APPALACHIAN MOUNTAINS 02																																
ALBERTVILLE 2 SE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BESSEMER 3 SSW	3.29	.45	T	T	.05	1.07									.02	1.03	.62													.05		
BIRMINGHAM WB AP R	2.95	.03		T	.96	.03									.06	1.62	.04			T								.19	.02			
BOAZ	4.25	.05			.12	1.12										.38	2.46													.12		
BRIDGEPORT 2 W	4.29		.20		1.82										T	1.21	.54												.45		.07	
COLLINSVILLE	3.96	.09	T		.16	.90										.32	2.18													.31		
FORT PAYNE	4.13	.07	T		.13	1.33										.29	2.15														.16	
GARDEN CITY	3.89		.10		T	1.40									T	.95	1.19													.25		
GUNTERSVILLE	3.80	.02			.80	.20									T	2.10	.60												.08			
GUNTERSVILLE TVA	3.68			.01	T	.82										.48	2.28			T										.09		
LEEDS	4.71				.50	1.66									T	1.10	1.43													.02		
MAGELLA	4.64	.40	.30		.03	1.54										1.22	1.07													.08		
ONEONTA	4.90	.11	.10	T	.08	1.00									T	1.65	1.73													.23		
PALMERDALE 2 W	4.20					1.40										1.10	1.45												.10	.15		
SAINT BERNARD	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-								.16		
SAND MT SUBSTA AU	3.59				1.02	.22										1.34	.86											.04	.11			
SAYRE	3.89	.03				1.22										.02	1.98	.36												.28		
SCOTTSBORO	3.74				.69	.91									T	.38	1.41												.35			
TRAFFORD	3.51	.05	.05		.03	.98									.04	.96	1.07												.14	.19		
VALLEY HEAD	4.75	.04	.02	T	1.14	.77										.30	2.26	T			T								T	.22	T	
• • • UPPER PLAINS 03																																
ALICEVILLE	4.97		.40		1.20	1.37										2.00																
ARLEY 3 S	3.45		.13		.05	1.48										1.30	.25													.24		
AUTAUGAVILLE 3 N	4.65	1.09			.13	2.19										.86	.38															
BANKHEAD LOCK AND DAM	2.88	.11			.02	.63										1.60	.30												.02	.20		
BILLINGSLEY 1 SE	4.71				.10	2.65									.10	.91	.95															
BROOKWOOD	3.71	.28			.11	1.05										1.86	.26													.19		
CARBON HILL	3.46					1.32										1.65	.12												.37			
CENTREVILLE	3.39				.03	1.98									.02	1.22	.11													.03		
CLANTON	4.30			T		2.45								T		1.15	.70												T			
CORDOVA	3.66	.05			.05	1.65										1.30	.26													.35		
DANCY 4 N	4.16	.17		.20	2.00										1.52														.27			
DOUBLE SPRINGS	4.10	.03			.11	1.26										1.83	.17												.22	.49	.03	
ELROD	7.10				2.50	1.30										2.90														.20		
FALLS CITY BLK PDNO TR	3.93	.09			.50	1.15										1.60	.18													.41		
FAYETTE	4.67					1.74										2.15	.32													.46		
GORGAS	2.48				.03	.68										1.34	.28													.15		
HALEYVILLE	3.86				.16	1.82										1.30	.15													.43		
HAMILTON 3 S	2.99		.01		T	1.42										1.01	.20			T	T								T	.39		
JASPER 4 N	3.33				1.55										.22	1.18				T									.38			
LAY DAM	4.37	.12			.54	1.63									.13	1.81	.14															
MERTZ PDNOVILLE TOWER	5.56	1.78				1.35									.05	2.30	.01												.01	.06		
MITCHELL DAM	5.37	T			.06	2.68	.43								.01	1.20	.99															
PICKENSVILLE	3.86	.04	T	.06		1.35										1.28	.04													.89		
PLANTERSVILLE 2 SSE	3.26				.04	3.22	T																									
PRATTVILLE	3.41	.24		.03	.45	.51									.04	2.14																
REFORM	4.80	.02	.36	.02	.02	1.15										2.66	.04													.53		
THORSBY EXP STATION	4.06					2.00									.06	1.98	.02															
TUSCALOOSA FAA AP	3.97		T	T	1.39										1.05	1.21												.04	.28			
TUSCALOOSA DLIVER DAM	4.29	.11			.06	1.34										2.00	.50												.08	.20		
VERNON	2.38				1.00	.10									.20	.91													.17			
WEST BLOCTON	3.60	.50			.05	1.35										1.50	.20															
WINFIELD 2 SW	4.02				.06	1.29										2.00	.45													.22		
• • • EASTERN VALLEY D4																																
ANNISTON FAA AP	3.73		T	.01	1.36	.34									.16	1.80	.03												.03			
ASHVILLE 4 W	3.65	.22			.08	.82					.04					.76	1.73															
CALERA 2 SW	4.88				.75	1.28										2.85																
CENTRE 5 SW	3.87	T	T		.24	1.10										.28	2.18	T										.03	.04			
CHILDERSBURG	3.97				.15	1.22										.89	1.71															
CHILOERSBURG WTR PLANT	4.53				1.04	1.19										2.22	.08															
GADSDEN	4.58	.44			.08	1.47										.72	1.87															
GADSDEN GAS PLANT	4.68	.13	.22	.07	•	1.80										.40	2.04													.02		
JACKSONVILLE 2 SW	4.02	.19	.13	T	.11	.98										.65	1.94													.02		
LEESBURG	3.77	.17			.44	1.05										.10	1.95												.02	.04		
MONTEVALLO	4.13			T	.10	1.84									T	1.37	.82												T			
PELL CITY 1 NNE	4.06	.41			.12	1.22										.68	1.63															
SYLACAUGA 4 NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TALLADEGA	4.80			T	1.57	.95									T	2.21	.07															
WALNUT GROVE	4.53					1.50										.45	2.42											.16				
• • • PIEDMONT PLATEAU D5																																
ALEXANDER CITY 6 NE	2.74	.21		T	1.46	.88									.03	.05	.11															
ASHLAND	4.45	.15	.05		.30	1.65										1.20	1.10															
AUBURN 3 SW	5.89	.40	.08	T	.53	3.13										.74	1.01															
CAMP HILL 2 NW	4.62	.12			.28	1.70										.90	1.62															
OADEVILLE	4.85				.19	1.86										1.28	1.52															
DELTA	4.51	.97	.03		.21	1.26										.74	1.30															
HEFLIN	5.00	.29	.05		.47	1.71										.68	1.80	T														
HIGHTOWER	5.78	.17	.02		.61	1.91										.72	2.35															
JORDAN DAM	6.03	.08			.10	3.57										1.35	.93															
LAFAYETTE	5.50		.56	•	•	2.67									.27	•	2.00															
MARTIN DAM	3.05	.10		.04	.33	.81									.07	1.62	.08															
OPELIKA	5.78	.35	T		.35	3.21	.05									.51	1.31															
ROCKFORD 2 NNW	5.26	.16			.15	2.70									T	1.85	.40												T			
ROCK MILLS	4.81	.05	.22	T	.30	1.90										.59	1.75															
THURLOW DAM	3.90	.42			.08	1.37										.86	1.17															
WADLEY	5.91	1.47	.11		.32	1.67										.64	1.70															
WETUMPKA	6.63	.18			.07	4.24									T	1.54	.60											T				
YATES HYDRO PLANT	5.18	.42			.08	2.17										1.09	1.42															

See reference notes following Station Index

DAILY PRECIPITATION

Continued

ALABAMA
OCTOBER 1964

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • •																																
PRAIRIE 06																																
CUBA	7.69		.10			5.32									.02	1.88													.37		
DAYTON	5.56		.14		.15	3.34										1.93															
DEMOPOLIS LOCK AND DAM	7.37	.31	.52	.05	.15	2.81									.08	3.35	.06												.04		
FORT DEPOSIT	4.05	.10		.10		2.10										1.50	.25														
GAINESVILLE	5.44	.18	.14	.01	T	2.64										2.27	T												.20		
GREENSBORO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HAYNEVILLE	-	.52			-	3.08										2.10															
LIVINGSTON	8.28	.09	.02	.03	4.50	.20									.50	1.60	1.00											.34			
MARION 1 N	3.48					2.10										1.38															
MARION JUNCTION 1 ENE	4.50				.20	3.09									.05	1.10	.10														
MARION JUNCTION 2 NE	4.42			.03	2.24	.85									.07	1.25															
MATHEWS 1 SSW	5.88	.53		T	.49	2.53										1.43	.90														
MILSTEAD	5.89	.86			.28	2.34										1.33	1.10														
MINTER 3 NW	4.21			.02	.21	3.00										•	.98														
MONTGOMERY WB AP R	6.27	T	T	.11	4.02	.23								T	.49	1.42															
ORRVILLE	3.21			.22		.84										2.15															
PERRYVILLE	5.09					3.95									T	.99	.15														
PINE LEVEL	6.04	1.28			.24	2.55										1.21	.96														
PRIMROSE FARM	7.07	.32	T	T	.08	4.69											1.98														
SELMA	6.69	T	T	T	.12	5.40									T	.93	.24														
SUTTLE	4.07					2.99										.94	.14														
TUSKEGEE 3 S	4.27	.23		.31	.02	2.01	.05			.05					.15		1.45	T														
UNION SPRINGS 2 NE	8.41	.70	.10		.51	5.50										.75	.85														
UNIONTOWN	5.42		.07		.10	2.80										2.40	.05														
WARRIOR LOCK AND DAM	5.64	.47	.24		.03	1.81									.02	2.70	.20												.17		
• • •																																
COASTAL PLAIN 07																																
ABBEVILLE 1 NNW	5.75	.30			3.38	.65										.96	.46														
ALBERTA	4.68		T	.04	.14	5.52									.07	.75	.16												T		
ANDALUSIA 1 NW	4.03	.79		.65	.42	.99									.08	1.01	.09														
BRANTLEY	6.93	1.40		.86	.69	2.69									.03	.96	.30														
BREWTON 3 SSE	7.63	.49	.71	1.71	1.15	2.01									.13	1.32	.11														
BRUNDIDGE	7.56	1.47		.17	2.82	2.05	.45	.60																								
CAMDEN 3 NW	2.85	.01		.17	1.06	1.00									.05	.56													T		
CHATOM 3 N	4.43	.39	T	.35	.75	1.32									.15	1.47												T			
CLAIBORNE	4.75	.05	.13	.74	1.11	1.90									.05	.72	.05														
CLAYTON	5.99	.79			1.80	2.62										.78															
COFFEE SPRINGS 2 NW	7.01			1.47	2.92	.97									.30	1.20	.15														
COLUMBIA 1 E	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
COTTONTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DOTHAN FAA AIRPORT	7.11	T	.58	1.85	2.79	.55								T	.99	.35															
ELBA	7.77	.76		.64	2.00	3.25									.07	.78	.27														
ENTERPRISE	6.76	.02	.05	1.12	3.18	.92									.93	.45	.09														
EUFAULA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EVERGREEN	6.10	1.30		.57	.78	2.25										1.20	T														
FALCO OPEN POND TOWER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FRISCO CITY	8.22	1.06	.12	2.80	1.32	2.04								T	.07	.79	.02												T		
GENEVA	6.41	.13		.45	3.74	.74									.39	.87	.09														
GEORGIANNA	4.09	.42		.42	.42	1.38										1.15	.30														
GILBERTOWN	5.32	.21	T	.15	2.20	.76									.43	1.57												T			
GREEN BAY	7.10	.84		1.09	1.93	1.31									•	•	1.93														
GREENVILLE	4.51	.16		.24	.26	2.56										1.01	.28														
HEADLAND	7.31	.42		.06	3.80	1.51									.32	.91	.29														
HIGHLAND HOME	5.30	.37		.05	.15	3.02										1.25	.46														
JACKSON	4.89		.50	.12	2.00	1.30									.04	.93															
LOUISVILLE	7.10	.48		.03	1.76	3.40										1.04	.39														
MELVIN	4.95				.87	2.60										1.37													.11		
MILLERS FERRY	4.43	T	.08	.19	.17	3.11									.08	.53	.27												T		
NATCHEZ	2.41	.09	.23		.37	.99									.05	.68	T														
NEWTON	4.73	.11		.17	2.30	.65									.33	.85	.32														
OZARK 6 NNW	5.06	.02	.04	.80	2.11	.60									.86	.56	.09														
PHENIX CITY 2 NNW	10.92	1.24	.28		1.87	5.50	.02									.32	1.69														
PINE HILL	6.50	.40	1.38		.60	2.65										1.47	T														
PUSHMATAHA	6.55	.74	•	•	.34	3.56										1.77													.14		
RIVER FALLS	4.01	1.09		.49	.40	.78									.05	1.11	.09														
SEALE	10.26	1.02	T	.30	•	5.42									1.62	1.02	.88														
SLOCOMB	6.41	.07	.07	1.00	.87	.76	.80				.44	.76			.68	.96															
SNOW HILL	4.30				.05	3.40									•	.85															
THOMASVILLE	5.22		1.08	.09	.40	2.00									.04	1.61															
TROY	5.49	1.03	.05	.14	.78	2.00										.78	.71														
WALLACE 2 E	5.03	1.30			1.30	1.43									.10	.90															
WHATLEY	4.63		1.40	.27	.40	1.40										1.16															
• • •																																
GULF 08																																
BAY MINETTE	3.93		.10	2.01	T	1.40									.28	.14															
CITRONELLE	4.18	.44		1.48	•	1.40									.22	.64															
CODEN	2.62		.02	1.50	.23	.27								.03	.08	.49															
FAIRHOPE 2 NE	4.91	1.31	.12	2.14	.72	.18								.10	.18	.13												.03			
FORT MORGAN	2.70	•	•	•	1.90	.80																										
GULF SHORES P O	1.89			.75	.20	.70									.08	.16												T			T	
MOBILE WB AIRPORT	2.42	.02	.14	1.21	.75	T								.05	.14	.11													T			
MOBILE	3.98	T	T	.56	2.30	.40	T								T	.72	T															
ROBERTSDALE 1 E	4.72	.63		.80	1.47	1.48									.05	.29															

See reference notes following Station Index

DAILY TEMPERATURES

Station		Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
* * *																																	
NORTHERN VALLEY 01																																	
ATHENS 2	MAX	75	85	75	81	60	63	62	66	71	68	65	61	69	69	70	57	73	81	83	63	60	74	76	66	68	71	71	76	63	70	73	69.8
	MIN	61	68	64	59	48	37	34	37	43	34	35	34	38	38	51	52	52	45	49	30	34	38	41	33	36	38	43	58	45	50	45	44.2
BELLE MINA 2 N	MAX	83	75	81	74	64	64	66	70	66	63	69	67	75	70	59	74	80	83	75	60	74	76	68	69	71	70	76	70	69	68	75	71.1
	MIN	60	67	65	54	48	35	35	38	43	32	34	41	49	50	51	52	48	45	48	30	34	41	37	35	37	39	44	57	46	49	44	44.8
DECATUR	MAX	76	84	77	78	79	63	62	66	72	66	70	70	67	75	69	56	67	82	85	63	62	75	74	66	70	72	72	79	63	66	66	70.7
	MIN	62	64	66	53	49	40	35	38	44	40	42	36	50	49	51	52	53	47	51	31	35	41	46	35	39	34	41	45	52	52	43	45.7
FALKVILLE 1 N	MAX	80	84	80	83	74	64	63	66	70	66	63	70	70	72	68	57	72	78	84	63	61	73	75	67	69	72	72	75	64	71	67	70.7
	MIN	62	64	67	67	49	41	32	38	44	33	32	36	50	48	51	50	50	45	50	34	33	45	40	32	36	37	38	51	54	49	44	45.2
FLORENCE	MAX	74	83	77	79	69	65	66	69	73	68	61	72	72	78	72	56	77	82	84	77	65	76	80	71	71	74	72	78	65	75	71	72.6
	MIN	59	62	60	60	47	37	37	37	41	34	33	36	45	49	50	52	47	48	50	33	32	41	40	36	36	39	44	48	51	50	42	44.4
HUNTSVILLE WB AP	MAX	82	75	81	75	62	61	64	67	64	61	66	67	74	66	58	71	79	83	62	58	71	74	65	66	69	68	73	63	67	70	74	68.9
	MIN	63	67	66	54	45	38	36	38	42	38	34	44	55	50	52	51	47	46	41	31	33	45	40	35	38	41	44	52	49	48	43	45.4
MADISON	MAX	83	75	88	77	63	61	66	70	65	61	70	70	75	69	60	72	79	84	71	61	73	76	65	69	72	72	75	68	69	70	75	71.1
	MIN	62	68	66	54	54	37	37	39	44	38	34	43	51	50	51	52	45	48	49	30	34	43	40	35	40	44	49	57	46	52	42	46.3
MOULTON 2	MAX	84	78	82	75	65	64	67	70	67	65	70	69	77	70	57	75	80	84	68	62	75	78	69	70	73	71	77	67	75	67	76	71.8
	MIN	60	69	66	52	47	35	34	40	46	32	32	40	46	47	51	52	50	47	48	30	34	44	36	32	38	41	42	58	54	50	42	45.0
MUSCLE SHOALS FAA AP	MAX	84	77	79	73	64	63	66	71	64	62	70	70	76	72	56	75	80	83	63	61	75	76	67	68	71	71	77	66	78	68	71	70.9
	MIN	59	70	63	55	45	42	35	39	45	37	34	39	50	48	53	54	50	48	39	31	36	43	43	35	37	42	45	50	52	48	41	45.4
NEW MARKET 2	MAX	83	77	81	77	63	61	66	69	70	67	70	69	77	72		77	78	82	77	70	71	75	65	70	72	72	78	68	70	74	75	72.5
	MIN	60	69	65	53	49	35	32	38	40	41	32	41	49	48	42	42	42	43	49	29	31	40	39	32	34	36	40	57	49	47	39	43.3
REO BAY	MAX	75	83	75	77	68	63	62	69	73	63	62	72	75	73	69	55	73	81	85	64	64	76	78	68	70	75	73	78	62	76	70	71.2
	MIN	61	65	64	64	48	38	36	38	41	35	34	45	52	51	51	51	50	53	49	34	40	45	42	39	42	47	52	47	49	50	43	47.0
REDSTONE ARSENAL	MAX	81	77	82	73	63	62	67	69	66	63	68	69	76	67	58	72	81	81	65	60	72	75	68	70	73	71	75	62	70	69	75	70.3
	MIN	60	66	64	52	38	34	32	36	43	33	31	44	49	48	50	49	45	43	34	30	31	38	36	32	32	38	42	54	49	45	43	42.6
RUSSELLVILLE 2	MAX	80	83	83	80	65	63	60	67	70	65	63	70	72	79	71	56	75	81	83	63	61	73	78	67	69	72	70	77	63	76	65	71.0
	MIN	61	62	63	62	47	36	30	32	35	34	30	35	43	42	45	51	41	45	43	26	27	39	40	30	30	35	35	41	48	49	40	41.2
WATERLOO	MAX	82	78	74	70	66	64	64	68	72	71	73	70	71	75	74	58	75	78	83	63	66	74	78	74	72	72	71	78	72	75	76	72.2
	MIN	55	49	45	42	45	32	30	35	29	30	33	47	48	45	52	53	48	43	41	27	37	38	34	31	33	37	40	47	37	46	37	40.2
* * *																																	
APPALACHIAN MOUNTAINS 02																																	
ALBERTVILLE 2 SE	MAX																																
	MIN																																
BESSEMER 3 SSW	MAX	85	81	81	80	65	64	67	71	72	66	70	73	80	69	59	74	80	84	64	63	73	79	71	71	73	73	77	72	73	78	80	73.2
	MIN	63	70	69	56	50	37	33	36	40	33	33	47	54	57	51	52	43	43	48	28	31	37	35	31	37	36	45	60	53	47	44	45.1
BIRMINGHAM WB AP	MAX	85	80	80	79	65	64	66	70	71	65	70	73	76	70	55	72	79	82	63	62	71	77	70	69	71	72	75	74	74	76	79	72.1
	MIN	69	70	71	52	43	40	38	40	43	37	41	49	56	53	53	51	46	47	42	32	36	41	39	35	40	42	52	52	52	50	49	47.1
BRIDGEPORT 2 W	MAX	79	76	80	76	64	63	65	69	68	64	68	66	74	72	65	65	80	80	72	60	71	77	70	68	71	71	74	67	75	74	76	71.0
	MIN	63	65	64	54	50	34	33	32	38	35	36	37	43	48	50	51	45	41	50	27	28	35	34	32	34	35	40	53	50	50	44	42.9
GUNTERSVILLE	MAX	78	78	76	79	65	64	68	70	68	72	71	71	77	74	65	70	79	82	80	63	72	80	72	69	71	72	71	69	74	75	78	72.7
	MIN	65	67	60	58	49	45	39	40	43	36	39	43	49	54	52	53	49	45	51	33	34	40	39	38	40	40	47	55	52	49	48	46.8
ONEONTA	MAX	75	81	76	77	76	64	64	66	70	70	60	70	71	77	76	55	69	80	81	63	62	72	78	69	69	71	72	72	74	75	76	71.3
	MIN	65	68	67	67	49	37	34	34	40	35	35	42	47	57	50	50	50	43	51	30	30	36	35	31	32	35	40	48	54	47	45	44.6
SAINT BERNARD	MAX																						72	78	67	70	72	73	72	67	71	73	
	MIN																						38	40	37	39	37	40	47	54	48	46	
SAND MT SUBSTA AU	MAX	78	75	76	73	63	61	65	67	68	65	66	67	74	68	61	66	67	80	66	57	69	75	68	66	69	69	70	70	72	74	77	69.1
	MIN	63	61	62	48	46	33	31	34	39	33	34	42	48	47	47	48	47	51	47	29	34	37	35	36	35	41	49	52	48	45	46	43.5
SCOTTSBORO	MAX	78	78	78	78	74	65	64	67	70	68	67	70	70	76	71	56	71	80	80	61	60	71	78	68	70	70	71	70	72	78	79	71.3
	MIN	64	65	64	65	50	46	33	35	36	36	36	44	44	46	50	51	50	41	49	30	31	34	35	35	30	35	35	40	50	50	44	43.7
VALLEY HEAD	MAX	75	80	76	78	66	64	62	64	68	70	64	68	70	74	70	56	64	80	82	60	58	70	76	68	68	72	70	70	67	75	76	69.7
	MIN	64	64	64	65	48	32	30	32	36	28	32	40	43	46	50	50	41	38	42	25	27	29	30	30	33	32	34	54	52	44	44	41.3
* * *																																	
UPPER PLAINS 03																																	
ALICEVILLE	MAX	77	82	75	70	68	67	65	66	71	72	67	73	73	63	68	60	76	81	84	66	65	74	74	73	71	73	74	78	77	76	79	72.2
	MIN	67	66	62	48	48	40	38	35	40	38	38	40	42	49	48	53	46	48	56	32	35	40	40	40	38	39	42	48	55	51	47	45.5
BANKHEAD LOCK AND DAM	MAX	76	85	82	79	72	66	64	68	71	71	65	72	70	79	68	63	75	82	84	65	65	73	81	70	71	72	75	74	67	74	73	72.6
	MIN	66	67	69	69	52	41	37	39	43	40	37	39	49	50	51	50	41	47	54	31	35	36	40	37	38	42	39	48	55	49	46	46.4
CENTREVILLE	MAX	81	87	83	80	82	68	66	69	73	77	68	72	74	79	68	60	72	81	85	65	65	75	80	74	73	79	76	76	76	76	81	74.9
	MIN	66	72	71	70	50	41	35	35	39	37	35	43	48	52	51	53	43	44	48	30	31	33	39	34	36	35	36	45	55	47	46	45.2
CLANTON	MAX	80	84	77	77	81	67	64	66	69	75	65	70	73	77	69	58	72	80	82	61	63	70	78	72	70	70	73	76	76	75	79	72.5
	MIN	65	69	69	70	48	41	36	35	40	40	35	46	51	53	53	52	48	43	51	31	32	37	40	34	36	34	44	56	52	46	47	46.3
DOUBLE SPRINGS	MAX	82	78	81	72	64	62	66	70	67	63	69	65	71	67			78	81		62	62	72	78	69	70	70	74	74	63	77	67	70.5
	MIN	64	65	66		45	33	35	39	32	33	37	40	46	47	48	51	45	47		28	28	34	34	34	36	37	44	46	48	40	40	42.1
FAYETTE	MAX	84	80	81	75	71	66	70	73	70	71	73	69	77	71	64	76	82	84	82	64	76	80	73	74	75	74	75	72	76	69	76	74.3
	MIN	63	71	69	71	49	38	35	36	42	35	36	40	51	52	52	53	46	47	51	30	33	38	38	36	38	38	43	55	51	48	43	46.1
HALEYVILLE	MAX	80	81	77	80	70	63	63	66	70	66	63	70	70	74	69	56	74	80	81	66	62	72	79	68	70	72	72	75	65	76	67	70.9
	MIN	62	64	67	68	48	36	36	38	41	33	35	36	42	47	50	51	42	43	48	29	32	36	41	35	38	40	43	46	46	47	41	43.9
HAMILTON 3 S	MAX	81	84	79	82	73	64	64	68	71	67	65	71	72	77	71	59	76	81	84	65	64	75	80	70	72	73	72	76	67	76	72	72.6
	MIN	60	61	66	70	48	32	31	33	34	33	30	32	37	46	46	53	40	41	44	27	29	30	32	32	34	34	34	40	50	44	39	40.7
JASPER 4 N	MAX	84	78	79	75	66	64	68	73	71	64	71	66	76	66	59	72	81	78	64	63	73	77	68	72	70	70	73	68	73	68	74	71.1
	MIN	63	70	68	52	50	38	37	33	39	36	33	37	47	50	52	44	56	57	47	29	29	34	39	32	38	33	41	53	54	47	42	44.5

See Reference Notes Following Station Index

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PRATTVILLE	MAX	84	81	79	82	76	78	76	70	77	70	72	78	86	78	60	73	80	82	67	66	71	78	76	71	71	74	78	79	75	80	81	75.8
	MIN	58	70	71	73	45	44	43	39	41	44	41	56	52	55	52	54	51	46	40	37	35	38	43	39	38	42	52	58	52	49	49	48.6
THORSBY EXP STATION	MAX	84	79	78	77	66	65	67	70	75	67	69	73	77	70	58	74	78	80	72	62	71	78	73	71	70	72	73	72	74	80	78	72.7
	MIN	65	67	67	48	48	42	40	38	43	41	42	48	52	52	49	51	50	50	52	35	36	44	47	40	40	42	52	57	52	52	50	48.1
TUSCALOOSA FAA AP	MAX	84	82	80	80	67	65	68	71	73	67	73	73	80	71	60	76	81	84	66	65	74	80	73	71	73	74	78	67	76	79	79	73.9
	MIN	67	73	72	53	48	41	38	38	43	40	37	43	51	54	53	51	46	48	42	32	35	40	44	40	39	39	47	53	53	51	47	47.0
TUSCALOOSA OLIVER DAM	MAX	79	88	84	80	80	72	64	68	71	71	65	72	72	79	69	83	75	79	84	65	65	75	80	72	72	73	74	77	68	75	77	74.5
	MIN	65	66	69	70	50	40	38	39	41	38	36	37	50	52	51	52	45	46	50	32	33	35	41	37	37	38	38	52	52	49	47	46.0
VERNON	MAX	87	83	83	78	65	65	71	74	69	66	73	73	79	71	62	76	82	84	71	65	76	80	72	73	75	75	79	71	76	76	79	74.5
	MIN	63	71	68	52	48	35	32	34	42	32	30	37	52	50	52	53	41	45	51	28	30	35	35	32	36	36	41	57	50	46	40	43.7
• • •																																	
EASTERN VALLEY 04																																	
ANNISTON FAA AP	MAX	86	78	81	81	67	65	68	71	74	68	72	75	80	73	56	67	81	82	64	63	72	78	72	72	74	75	75	80	78	79	81	73.8
	MIN	67	67	70	51	48	40	37	38	41	38	36	47	51	54	52	51	46	43	48	31	33	37	35	36	37	39	51	53	50	46	51	45.9
CALERA 2 SW	MAX	87	82	81	80	69	67	68	72	77	68	73	76	80	72	59	73	79	84	76	64	73	81	73	72	73	74	77	76	74	82	81	74.9
	MIN	64	68	68	58	57	39	32	32	38	34	33	40	50	55	50	51	43	41	51	28	29	33	34	29	33	32	43	53	48	43	43	43.6
CENTRE 5 SW	MAX	74	79	78	80	75	67	65	67	71	74	65	69	72	76	71	57	68	81	84	64	62	72	80	72	69	72	74	74	77	78	79	72.5
	MIN	66	64	65	67	50	40	34	34	38	36	35	39	44	49	51	52	50	41	44	29	30	35	33	34	35	33	42	50	54	46	49	44.2
CHILDERSBURG WTR PLANT	MAX	85	82	81	82	67	65	66	71	74	68	70	75	77	74	66	70	80	83	75	62	73	79	75	71	72	74	78	79	76	80	81	74.5
	MIN	64	69	69	58	50	36	34	34	39	37	33	40	48	55	52	53	43	41	55	29	31	36	35	31	34	32	43	54	52	45	45	44.4
GADSDEN GAS PLANT	MAX	80	77	78	73	70	63	66	70	69	69	69	69	74	69	60	66	78	83	68	61	72	79	70	71	72	72	70	72	74	77	77	71.5
	MIN	66	66	65	58	50	42	35	34	39	39	40	43	47	53	51	51	50	42	53	31	31	36	41	34	36	36	46	53	54	45	46	45.6
PELL CITY 1 NNE	MAX	70	82	78	82	78	65	63	65	69	73	64	69	72	75	75	54	68	79	81	63	60	70	77	69	68	70	71					70.7
	MIN	63	65	66	67	48	38	34	32	33	36	34	35	45	47	47	50	53	41	41	34	30	30	35	33	33	34	34					42.1
SYLACAUGA 4 NE	MAX																																
	MIN																																
TALLADEGA	MAX	83	78	80	79	65	62	64	68	72	64	68	72	75	71	58	67	77	79	63	60	69	75	69	67	68	70	75	74	73	76	77	70.9
	MIN	62	65	64	53	45	38	32	32	36	34	34	37	45	50	47	49	42	39	50	27	28	34	35	30	33	32	40	52	49	42	43	41.9
• • •																																	
PIEDMONT PLATEAU 05																																	
ALEXANDER CITY 6 NE	MAX	84	79	80	81	67	65	66	70	77	67	69	73	77	67	58	69	81	88	75	63	73	80	76	71	72	74	76	77	77	80	80	73.9
	MIN	67	66	65	62	49	39	36	31	35	33	33	47	49	51	50	52	45	38	52	28	28	31	35	31	32	30	45	53	45	42	44	43.4
ASHLAND	MAX	80	83	77	80	66	63	65	69	73	66	70	71	75	67	55	70	78	82	59	60	71	77	72	69	71	71	74	77	77	80	78	71.8
	MIN	63	65	70	47	42	38	33	38	40	36	40	43	50	50	50	51	44	52	33	31	38	36	35	33	32	34	43	47	42	46	48	43.5
AUBURN 3 SW	MAX	89	83	79	77	81	72	68	68	69	75	72	70	75	76	63	56	68	80	82	67	62	69	77	78	70	71	74	76	79	78	79	73.6
	MIN	70	67	68	70	48	39	40	36	38	40	42	51	53	56	50	51	48	46	54	35	32	36	44	39	38	38	50	56	50	51	49	47.9
CAMP HILL 2 NW	MAX	85	82	75	77	79	68	67	65	68	74	68	68	74	75	64	55	65	78	80	61	57	68	77	73	69	70	74	75	78	75	78	71.7
	MIN	66	66	66	68	48	39	36	34	36	37	37	40	50	51	52	52	52	42	45	32	30	34	38	36	35	35	38	52	48	45	47	44.7
HEFLIN	MAX	76	84	78	83	77	75	70	68	70	72	68	70	74	78	70	54	65	80	80	60	60	70	76	75	73	72	75	76	78	77	80	73.0
	MIN	65	65	65	71	48	35	32	31	35	36	33	38	44	48	36	51	47	38	52	29	26	28	31	33	29	30	40	52	47	42	45	42.0
LAFAYETTE	MAX	77	72	70	72	64	60	64	64	70	64	62	67	68	58	50	60	73	78		55	65	74	68	63	64	68	70	72	70	75	74	67.0
	MIN	62	59	60	59	42	33	32	31	35	33	33	40	45	44	42	44	42	43	47	27	33	38	38	32	32	44	48	45	45	45	45	41.9
MARTIN DAM	MAX	83	78	78	81	69	64	65	67	74	67	69	75	75	69	60	68	78	80	72	70	70	76	69	71	75	75	77	77	73	77	80	73.0
	MIN	68	68	69	67	51	50	46	40	42	48	45	52	53	54	52	54	57	47	55	42	33	37	42	41	42	40	53	56	49	47	49	50.0
OPELIKA	MAX	85	83	77	76	79	79	69	65	65	75	73	68	73	68	62	55	65	79	83	64	63	63	78	74	72	69	73	74	72	73	79	72.0
	MIN	67	65	65	70	49	41	39	34	34	38	39	44	49	55	50	52	50	44	44	32	31	31	35	37	36	35	35	48	48	46	46	44.8
ROCKFORD 2 NNW	MAX	83	83	78	77	82	66	63	62	69	74	66	69	73	76	67	56	69	78	81	60	63	70	78	71	70	70	73	75	76	74	80	72.0
	MIN	65	66	67	70	47	42	37	36	40	38	37	44	50	52	48	50	47	48	52	34	34	42	41	35	35	32	40	40	50	51	51	45.8
ROCK MILLS	MAX	83	83	75	77	77	68	65	66	68	74	69	68	72	76	76	56	64	79	82	63	61	68	77	74	69	71	73	75	77	74	80	72.3
	MIN	67	64	64	68	48	40	37	33	34	38	36	45	46	50	49	52	51	42	52	31	30	31	34	33	32	32	40	47	46	45	45	43.9
• • •																																	
PRAIRIE 06																																	
DAYTON	MAX	83	87	80	78	79	68	66	69	73	72	68	73	75	78	69	61	75	81	84	65	65	75	81	75	72	73	76	82	76	75	80	74.6
	MIN	68	70	70	71	49	41	38	42	45	39	37	48	55	59	51	53	50	52	57	34	34	45	45	40	44	45	54	61	52	54	48	50.0
DEMOPOLIS LOCK AND DAM	MAX	75	85	80	78	77	66	65	68	73	74	66	71	71	77	68	62	75	78	82	63	65	74	79	72	71	71	74	77	71	72	80	72.9
	MIN	67	68	71	70	50	42	42	43	43	43	40	40	52	57	52	52	48	48	49	34	35	36	44	44	40	45	46	55	52	52	49	48.7
GAINESVILLE	MAX	74	84	80	80	76	65	65	68	73	70	66	73	71	77	67	61	75	80	85	65	67	77	81	73	71	73	75	77	67	72	77	73.1
	MIN	67	68	71	72	51	40	40	40	43	40	37	41	45	56	53	52	49	50	55	35	36	40	43	39	39	40	41	54	52	52	47	48.0
GREENSBORO	MAX																																
	MIN																																
HAYNEVILLE	MAX																							78	72	71	70	74	79	76	71	82	
	MIN																							43	33	41	42	48	59	53	48	49	
LIVINGSTON	MAX	83	80	80	76	67	65	68	72	73	68	72	71	77	67	64	76	82	84	77	68	75	81	74	72	74	74	77	69	73	78	80	74.1
	MIN	66	67	69	48	48	40	36	37	43	37	35	42	53	55	50	50	46	47	49	31	33	39	43	36	36	37	46	56	51	49	45	45.8
MARION JUNCTION 2 NE	MAX	85	80	77	81	68	66	68	72	77	67	71	74	79	68	61	74	80	82	81	65	73	80	74	73	73	74	78	75	76	81	83	74.7
	MIN	66	72	70	59	49	43	39	39	41	39	38	47	55	57	51	51	59	47	53	32	34	40	46	40	39	37	50	57	56	49	49	48.5
MINTER 3 NW	MAX		86	81	78	81	67	66	69	72	76	70	73	75	78	67	61	73	78	81	62	63	72	77	75	73	72	77	80	75	74	80	73.7
	MIN		69	70	71	48	43		41	41	42	42	46	53	55	51	52	51	50	51	33	35	37	48	42	42	44	44	56	55	52	50	48.8
MONTGOMERY WB AP	MAX	84	80	79	83	69	66	66	67	75	68	70	75	78	64	59	73	80	81	65	63	72	77	75	70	71	74	78	76	74	79	81	73.3
	MIN	68	71	71	52	50	45	42	41	42	43	42	53	54	52	53	55	54	50	47	38	36	40	47	40	40	40	54	58	52	51	51	49.4
SELMA	MAX	87	81	79	76	69	68	70	70	76	69	74	76	79	70	64	69	80	83	81	64	73	78	75	72	74	75	76	79	79	80	80	75.0
	MIN	66	68	69	69	48	43	39	42	45	41	39	52	57	60	50	50	52	49	54	38	37	41	40	44	42	42	43	57	60	54	51	49.7

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

Station		Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
TUSKEGEE 3 S	MAX	82	79	76	82	72	67	64	69	74	74	70	76	70	67	62	68	80	82	78	64	71	78	76	71	75	76	78	80	79	80	80	74.2
	MIN	68	68	69	71	50	41	41	35	38	41	41	45	49	50	54	53	48	43	44	33	32	36	39	31	38	35	36	55	51	44	49	46.1
UNION SPRINGS 2 NE	MAX							69	69	71	78	77	77	77	80	63	57	71	65	73	79	77	76	77	78	77	78	76	79	80	80	80	74.6
	MIN							39	38	39	40	45	51	52	56	51	52	35	36	40	42	42	40	40	43	41	38	45	56	47	48	46	44.1
* * *																																	
COASTAL PLAIN 07																																	
ANDALUSIA 1 NW	MAX	91	82	80	80	84	70	66	68	70	75	69	73	79	76	61	59	72	79	83	68	62	72	77	76	74	72	76	81	82	75	80	74.6
	MIN	66	71	70	72	51	43	39	36	37	43	40	49	55	58	53	53	46	46	47	34	33	37	40	40	39	38	41	54	47	44	46	47.4
BRANTLEY	MAX	90	88	85	78	82	70	66	69	70	76	70	74	80	79	61	60	72	80	84	68	64	73	78	78	73	72	78	81	80	77	82	75.4
	MIN	67	71	70	72	50	42	36	35	36	42	37	48	53	57	52	53	45	42	50	32	31	35	38	36	36	35	45	52	45	43	44	46.1
BREWTON 3 SSE	MAX	87	83	79	85	75	68	69	72	77	71	74	77	77	66	64	74	82	85	77	66	76	80	79	74	73	77	81	81	75	81	82	76.4
	MIN	69	69	72	73	51	42	35	37	38	46	35	46	55	58	53	55	47	44	50	32	32	36	39	36	36	36	50	53	47	45	47	47.2
CAMDEN 3 NW	MAX	87	83	78	83	68	66	69	72	77	68	73	75	78	67	60	75	80	82	79	65	75	79	75	73	73	77	81	79	75	82	83	75.4
	MIN	67	71	70	64	49	41	37	38	42	41	38	45	53	55	51	54	49	48	51	43	34	43	41	38	40	39	50	59	55	50	49	48.5
CHATOM 3 N	MAX	86	86	79	79	68	66	69	73	79	70	75	79	75	69	62	75	82	84	77	67	76	80	76	74	74	77	80	78	86	82	82	76.3
	MIN	67	68	71	65	48	40	38	65	42	43	37	46	52	56	51	52	52	54	50	55		43	46	40	42	41	52	59	54	49	48	50.9
CLAYTON	MAX	86	84	77	76	75	79	64	71	65	69	72	62	74	72	59	56	77	76	80	71	60	70	75	70	68	68	72	75	76	76	77	72.0
	MIN	69	68	69	71	50	43	42	44	47	45	46	52	52	55	51	52	51	53	55	40	44	50	52	45	45	46	56	57	53	55	56	52.1
OOTHAN FAA AIRPORT	MAX	90	84	77	87	76	67	70	74	77	75	74	80	77	64	61	75	82	83	73	65	73	79	80	75	72	77	81	82	81	81	80	76.5
	MIN	72	74	74	74	53	47	44	40	46	50	50	55	59	56	56	57	54	54	48	42	38	45	47	47	46	47	61	58	55	54	50	53.3
ENTERPRISE	MAX	89	84	75	83	76	68	68	72	76	72	73	79	76	68	61	73	81	84	74	63	73	79	79	75	72	77	80	81	80	81		75.7
	MIN	69	72	71	73	52	45	42	42	45	48	47	54	57	56	53	55	54	55	58	34	39	42	48	46	42	44	58	60	54	52		52.2
ELFAULA	MAX																																
	MIN																																
EVERGREEN	MAX	89	88	84	78	83	70	68	68	71	78	70	72	76	75	60	62	73	81	83	65	65	73	78	77	74	72	77	81	80	78	82	75.2
	MIN	67	72	71	72	50	45	45	38	39	42	41	47	54	59	52	54	47	45	50	33	34	35	39	42	40	41	45	49	50	46	46	48.1
FRISCO CITY	MAX	88	88	85	76	81	70	67	70	72	77	70	76	76	76	64	67	73	80	84	66	66	74	80	78	75	74	78	80	83	76	80	75.8
	MIN	68	70	68	72	48	43	38	41	43	45	41	50	58	59	51	53	52	51	53	36	37	44	48	43	45	45	56	59	55	53	52	50.9
GENEVA	MAX	89	87	86	76	82	70	66	67	69	74	70	72	78	75	62	63	72	78	80	70	62	70	75	77	71	70	76	79	79	78	78	74.2
	MIN	68	71	72	72	53	46	48	41	42	46	44	55	57	57	54	54	51	50	55	39	35	40	43	43	41	41	46	55	51	48	50	50.6
GILBERTOWN	MAX	88	82	77	79	68	66	69	74	79	68	75	76	77	70	62	76	83	85	70	68	77	81	75	73	76	77	78	78	76	83	83	75.8
	MIN	68	67	72	68	50	42	36	35	39	40	34	41	55	58	54	53	47	46	54	30	31	35	41	35	35	35	50	60	52	47	44	46.9
GREENVILLE	MAX	86	81	78	81	77	65	68	70	75	72	72	75	75	69	57	72	78	81	75	63	72	77	75	72	71	75	79	77	74	79	80	74.2
	MIN	68	72	70	72	49	43	42	42	44	44	44	53	54	55	51	53	53	50	55	38	36	42	50	40	39	45	57	59	53	55	51	50.9
HEADLAND	MAX	90	88	81	75	82	70	66	62	71	75	72	72	78	75	60	57	71	81	84	71	64	72	79	79	71	71	76	80	80	80	80	74.6
	MIN	70	72	72	72	52	44	42	41	44	48	48	51	56	57	53	52	53	53	56	39	41	47	47	41	43	41	53	57	52	51	53	51.6
HIGHLAND HOME	MAX	87	85	82	76	79	69	65	67	70	74	68	72	76	77	62	56	70	78	81	64	61	71	72	75	73	71	76	80	77	74	80	73.2
	MIN	67	71	70	70	49	44	41	44	44	45	43	47	53	55	51	52	52	53	55	35	39	43	50	46	43	43	49	52	53	54	54	50.5
NATCHEZ	MAX	89	84	79	82	76	66	69	72	78	70	75	76	76	70	65	75	79	84	74	65	74	80	76	75	74	77	83	80	76	81	83	76.2
	MIN	67	70	71	73	49	41	34	34	37	42	33	43	52	57	52	55	44	43	54	30	31	35	39	34	36	35	52	59	52	45	46	46.6
OZARK 6 NNW	MAX	82	83	74	82	77	68	68	72	72	72	72	74	74	55	60	72	80	84	75	65	70	78	80	74	74	72	80	81	81	80	80	74.9
	MIN	69	71	70	72	50	42	40	43	47	41	41	51	54	56	52	53	53	51	56	39	43	49	52	45	45	45	59	56	51	54	57	51.8
PHENIX CITY 2 NNW	MAX	89	84	79	76	80	68	65	66	69	73	69	69	75	76	63	58	67	80	83	67	61	70	78	74	69	70	75	77	78	76	79	73.0
	MIN	69	66	67	69	52	45	44	44	43	44	46	52	53	56	52	53	54	53	57	41	37	41	48	46	45	45	49	57	57	53	54	51.4
PUSHMATAHA	MAX	79	84	85	76	75	67	66	69	72	76	68	72	74	73	65	73	76	81	85	65	67	76	81	75	74	75	75	76	71	78	79	74.5
	MIN	67	68	72	71	49	40	38	38	43	39	34	40	45	57	52	51	51	51	54	33	34	40	42	36	36	37	45	59	51	51	44	47.4
SEALE	MAX	84	82	76	80	72	69	67	69	75	70	70	75	78	71	58	66	81	84	78	63	73	85	76	74	70	73	77	78	74	79	79	74.4
	MIN	67	61	68	68	51	44	41	39	38	43	41	52	52	53	52	55	52	44	53	36	33	46	43	39	38	39	52	53	49	53	49	48.5
THOMASVILLE	MAX	84	85	80	76	78	68	65	68	71	75	67	73	73	75	64	62	73	79	81	63	65	73	78	75	72	72	75	79	76	75	79	73.5
	MIN	68	69	71	72	49	42	40	41	45	42	40	48	51	58	51	53	50	50	52	34	37	44	47	43	43	43	44	56	55	52	53	49.8
TROY	MAX	86	82	74		75	65	67	69	74	69	70	78	77	72	59	71	79	83	69	62	72	79	76	73	72	77	81	79	76	80	81	74.2
	MIN	68	70	70	71	49	43	43	45	47	45	47	53	55	57	51	53	53	53	50	36	40	47	50	45	46	48	59	59	54	54	54	52.1
WHATLEY	MAX	90	84	80	82	76	68	70	73	80	70	76	78		70	66	75	80	84	70	70	77	82	82	78	75	78	84	80	77	83	84	77.5
	MIN	66	68	72	70	40	42	34	35	38	42	35	48		56	50	52	54	44	50	30	31	36	40	38	36	38	48	58	52	45	45	46.4
* * *																																	
GULF 08																																	
BAY MINETTE	MAX	89	82	78	80	73	68	70	74	78	70	77	77	75	65	64	75	81	83	70	67	70	80	80	78	76	80	80	81	76	82	84	76.2
	MIN	69	71	72	71	52	44	44	45	48	49	44	53	62	57	52	54	52	54	54	38	41	48	52	49	48	49	60	62	56	53	54	53.5
CITRONELLE	MAX	88	82	80	78	72	68	70	75	80	72	77	79	72	68	70	75	82	83	75	68	76	82	80	76	76	79	80	78	77	81	84	76.9
	MIN	63	66		58	45	40	40	41	37	45	54	54	46	47	48	50	46	38	43	46	41	43	42	51	55	49	45	46	47.4			
CCOEN	MAX	87	85	87	83	77	71	72	75	80	77	79	81	77	68	70	78	84	84	70	70	72	79	84	78	70	80	75	78	81	78	79	77.7
	MIN	72	74	74	73	52	46	41	45	47	52	44	55	64	60	54	50	53	53	55	35	39	47	49	48	50	49	59	58	59	50	53	53.5
FAIRHOPE 2 NE	MAX	87	84	80	82	72	67	70	71	78	72	76	78	79	71	66	73	79	81	68	69	73	77	80	77	75	79	77	80	77	79	81	76.1
	MIN	69	72	72	71	52	45	43	43	46	51	44	54	62	58	52	51	54	56	55	39	40	40	49	49	49	49	60	61	55	52	53	53.1
FORT MORGAN	MAX	84	84	81	82	73	66	68	70	75	69	71	75	76	67	65	71	75	76	70	71	70	74	74	73	73	74	77	78	73	78	77	73.9
	MIN	74	73	74	70	56	55	54	57	61	58	55	60	65	61	60	57	65	63	60	54	53	61	62	58	59	60	61	66	64	64	63	61.4
MOBILE WB AIRPORT	MAX	86	83	81	82	70	67	69	73	80	71	75	79	72	65	66	74	81	83	66	67	75	79	80	76	76	78	78	79	79	80	82	75.9
	MIN	69	73	73	52	51	46	43	45	47	48	44	50	62	56	53	55	53	53	48	39	44	49	52	49	49	49	58	61	57	52	53	52.7
MOBILE	MAX	89	87	85	81	82	69	66	69	72	78	69	78	78	74	63	65	75	82	82	64	67	75	80	78	77	76	78	76	81	76	82	75.9
	MIN	69	72	72	72	55	47	45	48	51	50	45	55	58	60	53	54	56	59	56	42	48	55	54	49	50	53	57	63	58	56	57	55.4
ROBERTSDALE 1 E	MAX	86	88	85	81	83	71	68	70	73	77	72	78	77	80	65	66	74	80	83	68	65	73	78	81	77	75	79	78	81	77	81	76.5
	MIN	67	71	72	72	51	45	41	40	41	48	43	52	58	57	52	53	54	50	55	38	36	42	46	48	47	47	52	60	55	50	50	51.4

See Reference Notes Following Station Index

EVAPORATION AND WIND

Station		Day Of Month																												Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * * PIEDMONT PLATEAU 05																																	
MARTIN DAM	EVAP	.10	*	*	*	*	.25	.25	.11	.08	.22	.16	.12	.12	.07	.00	.05	.24	.10	.19	.13	.15	.10	.30	.10	.05	.13	.06	.11	.13	.50	.38	4.18
	WIND	20	10	50	30	220	130	75	10	20	105	50	8	20	27	125	60	40	9	76	75	5	5	70	10	1	1	3	2	18	5	5	1485
* * * PRAIRIE 06																																	
OEMOPOLIS LOCK AND D	EVAP	.10	-	.26	-	-	.20	.25	.05	.22	.13	.20	.18	.06	.06	-	.23	.21	.15	.11	.10	.13	.21	.04	.21	.12	.10	.11	.06	.00	.17	.08	4.29B
	WIND	59	24	39	75	197	146	96	7	30	55	73	43	30	40	67	77	62	26	57	75	47	22	23	48	16	25	33	24	32	29	38	1595
	MAX	78	88	82	82	85	72	71	74	71	78	72	75	73	77	71	65	77	78	75	66	69	74	82	75	75	75	71	76	76	78	82	75.5
	MIN	70	69	70	71	48	60	43	43	43	44	42	43	51	57	53	53	53	52	54	40	43	39	45	47	40	45	55	56	61	55	55	51.0
* * * GULF 08																																	
FAIRHOPE 2 NE	EVAP	.15	.09	-	.04	.34	.08	.15	.14	.13	.18	.13	.08	.11	.03	.07	.11	.16	.12	.14	.14	.06	.13	.14	.14	.10	.10	.11	.10	.11	.10	.15	3.75B
	WIND	6	2	15	43	152	62	17	20	16	32	11	7	15	8	67	70	40	18	57	51	21	18	31	4	10	5	9	11	25	20	14	877
	MAX	87	85	82	82	76	75	75	89	92	78	79	94	84	79	68	78	82	81	84	70	85	76	91	76	78	91	89	83	80	80	82	81.6
	MIN	70	75	75	74	50	45	45	49	51	54	46	55	60	61	55	55	56	55	57	40	45	50	54	50	52	51	57	60	58	55	58	55.3

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	MIDNIGHT CST	6:00 AM CST	NOON CST	6:00 PM CST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
BIRMINGHAM WB AIRPORT	09	14	6.2	34	NE	15	85	86	52	69	2	5	1	1	1	0	10	71	3.9
HUNTSVILLE WB AIRPORT	36	11	6.4	28++	36	5	80	86	55	61	3	1	1	1	0	1	7	-	4.0
MOBILE WB AIRPORT	36	8	10.8	46++	36	4	84	87	53	70	2	2	3	1	1	0	9	-	3.8
MONTGOMERY WB AIRPORT	36	11	7.1	30	N	4	89	94	54	70	3	0	3	0	1	1	8	73	4.0

See reference notes following Station Index.

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ABBEVILLE 1 NNW	0008	07	HENRY	4	31 35	85 15	465		7A		C	JOHN S RICHBURG
ADDISON	0063	01	WINSTON	2	34 13	87 11	795		7A			PALMER GODSEY
ALBERTA	0140	07	WILCOX	1	32 14	87 25	175		8A		C	STONEY J. HARDY, SR.
ALBERTVILLE 2 SE	0148	02	MARSHALL	1	34 14	86 10	1140	5A	5A		H	JESSE M. CULP
ALEXANDER CITY 6 NE	0163	05	TALLAPOOSA	11	32 59	85 52	660	5P	5P		H	DOUGLAS M. SANFORD
ALICEVILLE	0178	03	PICKENS	1	33 07	88 07	140	7A	7A		H	MRS. CHERRY J. HERNDON
ANDALUSIA 1 NW	0252	07	COVINGTON		31 19	86 30	260	8A	8A		H	JAMES P. GILLIS
ANNISTON FAA AP	0272	04	CALHOUN		33 35	85 51	599	M1D	M1D		H	FED. AVIATION AGENCY
ARLEY 3 S	0338	07	WINSTON	2	34 04	87 13	500		7A			MRS. DORA R. DAVIS
ASHLAND	0369	05	CLAY	11	33 16	85 51	1050	8A	8A		C H	NORMA K WILLIS
ASHVILLE 4 W	0377	04	ST. CLAIR		33 51	86 20	590		7A			JOHN T. SWINDALL
ATHENS 2	0395	01	LIMESTONE	12	34 48	86 59	720	9A	9A		H	RADIO STATION WJMW
ATMORE STATE FARM	0402	07	ESCAMBIA	4	31 10	87 29	300	4P	4P		H	INACTIVE 4/15/64
AUBURN 3 SW	0422	05	LEE	11	32 34	85 31	730	8A	8A		H	MRS. MARTHA I. MOORE
AUTAUGAVILLE 3 N	0440	03	AUTAUGA	1	32 28	86 41	200		6A			J. B. NEIGHBORS
BANKHEAD LOCK AND DAM	0505	03	TUSCALOOSA	2	33 29	87 20	280	7A	7A		H	CORPS OF ENGINEERS
BAY MINETTE	0583	05	BALDWIN		30 53	87 47	268	7P	7P		H	GROVER W. WOODWARD
BELLE MINA 2 N	0655	01	LIMESTONE	12	34 42	86 53	600	5P	5P		H	AUBURN UNIVERSITY
BERRY	0748	03	FAYETTE	2	33 40	87 36	452				L	MISS CLARA R. OLIVE
BESSEMER 3 SSW	0757	02	JEFFERSON	2	33 22	87 01	533	6P	6A		H	JAMES E. MC CRAVY
BEXAR	0790	03	MARION	1	34 10	88 07	570				C	OSCAR W. LOCKRIDGE
BILLINGSLEY 1 SE	0823	03	AUTAUGA	1	32 39	86 42	420		6A			JOHN R. THOMAS
BIRMINGHAM WB AP	0831	02	JEFFERSON	2	33 34	86 45	620	M1D	M1D		C HJ	U.S. WEATHER BUREAU
BLOUNTSVILLE	0957	02	MARSHALL	2	34 06	86 10	1070		7A		C	DAVID A. BURNS
BRANTLEY	1069	07	CRENSHAW		31 35	86 16	274	8A	8A		H	R. E. HENDERSON
BREWTON 3 SSE	1084	07	ESCAMBIA		31 04	87 03	85	6P	6A		H	MRS. CLARA T. PEAVY
BRIDGEPORT 2 W	1099	02	JACKSON	12	34 56	85 45	660	5P	5P		H	MISS M. LOUISE JONES
BROOKWOOD	1149	03	TUSCALOOSA	2	33 16	87 17	605		7A			MRS. WILLIE M. STYRON
BRUNDIDGE	1178	07	PIKE	5	31 43	85 49	495		7A			MILORED P. WHITTINGTON
CALERA 2 SW	1288	04	SHELBY	7	33 05	86 46	540	5P	5P		H	PIERCE A. GARRETT
CAMDEN 3 NW	1301	07	WILCOX	1	32 02	87 20	225	5P	5P		H	AUBURN UNIVERSITY
CAMPBELL	1315	07	CLARKE	13	31 55	87 59	93				C	JOE PICKENS
CAMP HILL 2 NW	1324	05	TALLAPOOSA	11	32 50	85 41	680	6A	6A		H	AUBURN UNIVERSITY
CARBON HILL	1377	03	WALKER	2	33 54	87 32	430		7A		C	FLOYD A. GARRISON
CENTRE 5 SW	1512	04	CHEROKEE	7	34 06	85 45	620	7A	7A		H	DON R. WATSON
CENTREVILLE	1520	03	BIBB	3	32 57	87 08	224	7A	7A		H	HUEY COLBURN
CHATOM 3 N	1566	07	WASHINGTON	13	31 30	88 15	285	5P	5P		H	GRADY C. YOUNG
CHILDERSBURG	1666	04	TALLADEGA	7	33 17	86 22	480		6A			ALABAMA POWER CO.
CHILDERSBURG WTR PLANT	1620	04	TALLADEGA	7	33 17	86 20	418	5P	5P		H	CITY WATER PLANT
CITRONELLE	1685	08	MOBILE	9	31 05	88 14	331	6P	6P		H	MRS. ESTHER A. M. JONES
CLAIBORNE	1690	07	MONROE	1	31 32	87 31	183		7A			TOLLIE L. HASKEW
CLANTON	1694	03	CHILTON	7	32 51	86 38	580	7A	7A		H	MARION W. EASTERLING
CLAYTON	1725	07	BARBOUR	5	31 53	85 28	596	8A	8A		H	MRS. ELIZABETH M. WESTON
CODEN	1803	08	MOBILE	9	30 23	88 13	12	5P	5P		H	AGNES C. CHRISTENSEN
COFFEE SPRINGS 2 NW	1807	07	GENEVA	5	31 11	85 56	250		6A			HENRY F. KELLEY
COLLINSVILLE	1849	02	DE KALB	7	34 15	85 52	734		7A			B. W. APPLETON
COLUMBIA 1 E	1865	07	HOUSTON	4	31 17	85 07	85		7A			MRS. ALICE W. FUALK
CORDOVA	1940	03	WALKER	2	33 46	87 11	334		7A			MRS. C. GRESHAM
COTTONTON	1974	07	RUSSELL	4	32 09	85 04	217		7A			HUGH S. KITE
CUBA	2079	06	SUMTER	13	32 26	88 23	215		7A			PEUBEN P. HARRIS
DADEVILLE	2119	05	TALLAPOOSA	11	32 49	85 45	760		7A			WILLIAM L. BARTLETT
DADEVILLE 2	2124	05	TALLAPOOSA	11	32 50	85 46	700				C	M. CLAY PLESS
DANCY 4 N	2141	03	PICKENS	13	33 04	88 17	207		6A			MRS. C. D. WEEKS
DAYTON	2188	06	HARENGO	13	32 21	87 39	225	7A	7A		H	JAMES M. CREWS
DECATUR	2207	01	MORGAN	12	34 35	86 58	580	8A	8A		H	ROSS A. HAWKINS
DELTA	2235	05	CLAY	11	33 26	85 42	1030		7A			MRS. VERNA LANDERS
DEMOPOLIS LOCK AND DAM	2245	06	MARENGO	13	32 31	87 50	100	8A	6A	8A	M	CORPS OF ENGINEERS
DOTHAN FAA AIRPORT	2372	07	MOUSTON	5	31 14	85 26	321	M1D	M1D		H	FED. AVIATION AGENCY
DOTHAN 4 W	2377	07	HOUSTON	5	31 13	85 27	301					R. E. PILCHER
DOUBLE SPRINGS	2386	03	WINSTON	2	34 10	87 24	800	7A	7A		H	MITCHELL DRAKE
ELBA	2577	07	COFFEE	10	31 25	86 04	195		7A			ARTHUR C. BRUNSON
ELROD	2632	03	TUSCALOOSA	12	33 15	87 48	252		7A			K. W. PERRY
ENTERPRISE	2670	07	COFFEE	5	31 19	85 51	380	5P	5P		H	RADIO STATION WIRB
EUFAULA	2727	07	BARBOUR	4	31 52	85 09	207	7A	7A		H	MARTIN J. DARITY
EVERGREEN	2758	07	CONECUH	6	31 26	86 56	220	7A	7A		H	W. DAVE SIMONTON
FAIRHOPE 2 NE	2813	08	BALDWIN	9	30 33	87 53	23	5P	5P	5P	H	JAMES E. BARRETT, JR.
FALCO OPEN POND TOWER	2832	07	COVINGTON	9	31 06	86 33	232		8A			U.S. FOREST SERVICE
FALKVILLE 1 N	2840	01	MORGAN	12	34 22	86 5A	630	7A	7A		H	EDGBERT M. HARDIN
FALLS CITY BLK POND TR	2848	03	WINSTON	2	34 04	87 20	650		7A			U.S. FOREST SERVICE
FAYETTE	2883	03	FAYETTE	13	33 41	87 50	370	6P	6A		H	GORMAN J. BLACK
FLORENCE	2971	01	LAUDERDALE	12	34 48	87 41	578	6A	6A		H	HENRY G. RICHARDS
FORT DEPOSIT	3024	06	LOWNDES	6	31 59	86 35	501		7A			WOODROW WILSON
FORT MORGAN	3035	08	BALDWIN	9	30 14	88 01	10	8P	8P		C H	W. H. CHANDLER
FORT PAYNE	3043	02	DE KALB	7	34 27	85 43	934		8A		C	CARL PARKER
FRISCO CITY	3105	07	MONROE	8	31 37	87 24	410	8A	7A		H	MRS. NELLA MCKENZIE
GADSDEN	3151	04	ETOWAH	7	34 01	86 00	570		7A			JOHN H. WILLIAMS
GADSDEN GAS PLANT	3154	04	ETOWAH	7	34 01	86 00	565	6P	7A		H	SO. NATURAL GAS CO.
GAINESVILLE	3160	06	SUMTER	13	32 49	88 09	130	7A	7A		H	MACK C. FIELDS
GARDEN CITY	3200	02	CULLMAN	2	34 01	86 45	500	8A			C	MRS. G. MC KENZIE
GENEVA	3255	07	GENEVA	5	31 02	85 51	107	7A	7A		H	REBECCA CAMPBELL
GEORGIANNA	3271	07	BUTLER	6	31 38	86 44	285		7A			T. E. MASON
GILBERTOWN	3308	07	CHOCTAW	13	31 53	88 20	128	6P	6P		H	ALTON G. LANO
GORGAS	3430	03	WALKER	2	33 39	87 13	300		6A			ALABAMA POWER CO.
GREEN BAY	3496	07	COVINGTON	10	31 11	86 17	280		7A			JOHN P. RHODES
GREENSBORO	3511	06	HALE	2	32 42	87 36	220	6P	6P		H	N. HAYNES COBBS
GREENVILLE	3519	07	BUTLER	6	31 50	86 38	444	5P	8A		H	CECILE T. LEWIS
GREENVILLE 2	3524	07	BUTLER	6	31 50	86 38	420				C	L. RAYMOND BUDIFORD
GULF SHORES P O	3559	08	BALDWIN	9	30 17	87 41	8		7A			GILBERT W. FLETCHER
GUNTERSVILLE	3573	02	MARSHALL	12	34 20	86 19	578	4P	4P		H	RADIO STATION WGSV
GUNTERSVILLE TVA	3578	02	MARSHALL	12	34 22	86 17	605		5P		C	TVA-765
HALEYVILLE	3620	03	WINSTON	2	34 14	87 37	910	6A	6A		C H	RADIO STATION WJBB
HAMILTON 3 S	3645	03	MARION	13	34 06	87 59	518	7A	7A		H	EDDIE L. PEARCE
HAYNEVILLE	3748	06	LOWNDES	1	32 11	86 36	180	8A	8A		H	MISS JANE DOSWELL
HEADLAND	3761	07	HENRY	5	31 21	85 20	370	7A	7A		H	AUBURN UNIVERSITY
HEFLIN	3775	05	CLEBURNE	11	33 39	85 36	850	8A	8A		H	CITY OF HEFLIN
HIGHLAND HOME	3816	07	CRENSHAW	6	31 57	86 19	594	7A	7A		H	CHARLES R. PORTER
HIGHTOWER	3842	05	CLEBURNE	11	33 32	85 24	1175		8A			THOMAS J. HART
HODGES	3899	01	FRANKLIN	13	34 20	87 56	845		7A			FRANK L. HAYNES
HUNTSVILLE WB AP	4064	01	MADISON	12	34 42	86 35	600	M1D	M1D		HJ	U.S. WEATHER BUREAU
JACKSON	4193	07	CLARKE	13	31 31	87 53	210		7A		C	T. H. GAILLARD, JR.
JACKSONVILLE 2 SW	4209	04	CALHOUN	7	33 48	85 46	690		7A		C	MRS. ELLA M. AYERS
JASPER 4 N	4226	03	WALKER	2	33 54	87 16	525	6P	6P		H	JAMES A. BRITAIN
JORDAN DAM	4306	01	ELMORE	7	32 37	86 15	290		6A			ALABAMA POWER CO.
LAFAYETTE	4502	05	CHAMBERS	4	32 54	85 24	830	5P	5P		H	CLARENCE M. FINCHER
LAY DAM	4603	03	CHILTON	7	32 58	86 31	420		6A		C	ALABAMA POWER CO.
LEEDS	4619	02	JEFFERSON	3	33 33	86 33	636		7A			MRS. MARY K. LEE
LEESBURG	4627	05	CHEROKEE	7	34 11	85 46	589		7A			RUFUS M. SEWELL
LIVINGSTON	4798	06	SUMTER	13	32 35	88 11	160	7P	7P		H	LIVINGSTON STATE COL.
LOUISVILLE	4884	07	BARBOUR	5	31 48	85 33	470		8A			JOHN B. ARD
MADISON	4976	01	MADISON	12	34 42	86 45	580	5P	5P		H	JOHN D STONER JR
MAGELLA	4996	02	JEFFERSON	3	33 30	86 51	654		7A			ALABAMA POWER CO.
MARION 1 N	5108	06	PERRY	2	32 38	87 18	210		7A			ROBERT J. CURRY
MARION JUNCTION 1 ENE	5116	06	DALLAS	1	32 27	87 13	202		7A			R. L. SIMONTON
MARION JUNCTION 2 NE	5121	06	DALLAS	1	32 28	87 13	200	6P	6P		H	AUBURN UNIVERSITY
MARTIN DAM	5140	05	ELMORE	11	32 40	85 55	340	6P	6P	6P	H	ALABAMA POWER CO.
MATHER 1 SSW	5172	06	MONTGOMERY	11	32 15	86 01	190		7A			E. PAUL GOWAN
MELVIN	5354	07	CHOCTAW	13	31 56	88 27	350		7A			ERNEST M. LAND
MERTZ PONDVILLE TOWER	5382	03	BIBB	3	32 53	87 20	600		7A			U.S. FOREST SERVICE
MIDWAY	5397	06	BULLOCK	4	32 04	85 32	490				L	MRS. SARA O. HALL
MILLERS FERRY	5417	07	WILCOX	1	32 06	87 22	78		5A			FRED HENDERSON
MILSTEAD	5439	06	MACON	11	32 27	85 54	201		8A			JAMES M. WALKER
MINTER 3 NW	5449	06	DALLAS	1	32 04	87 03	370	7A	7A		H	HENRY J. YATES
MINTER 4 NW	5454	06	DALLAS	1	32 07	87 03	415					T. E. LIDE
MITCHELL DAM	5465	03	CHILTON	7	32 48	86 27	350		6A			ALABAMA POWER CO.
MOBILE WB AIRPORT	5478	08	MOBILE	9	30 41	88 15	211	M1D	M1D		C HJ	U.S. WEATHER BUREAU
MOBILE	5483	08	MOBILE	9	30 41	88 02	119	8A	8A		H	ROBERT G. BETANCOURT
MONTEVALLO	5537	04	SHELBY	3	33 06	86 52	462		7A			M. P. JETER, JR.
MONTGOMERY WB AP	5550	06	MONTGOHERY	1	32 18	86 24	194	M1D	M1D		C HJ	U.S. WEATHER BUREAU
MOULTON	5625	01	LAWRENCE	12	34 29	87 17	860				C	TVA-781
MOULTON 2	5635	01	LAWRENCE	12	34 29	87 18	645	6P	6P		H	JOHN M. KELLY
MUSCLE SHOALS FAA AP	5749	01	COLBERT	12	34 45	87 37	536	M1D	M1D		H	FED. AVIATION AGENCY
NATCHEZ	5785	07	MONROE	1	31 43	87 16	182	5P	7A		H	S. G. MELTON
NEW BROCKTON	5842	07	COFFEE	5	31 24	85 56	460				C	E. L. OEAN
NEW MARKET 2	5867	01	MADISON	12	34 54	86 26	715	5P	5P		H	MISS LUCILE W. HEREFORD
NEWTON	5875	07	DALE	5	31 20	85 36	220		7A			GLADYS G BROWN
ONEONTA	6121	02	BLOUNT	2	33 57	86 29	870	7A	7A		H	LONNIE R. NORRIS
OPELIKA	6129	05	LEE	11	32 38	85 23	750	8A	8A		H	RADIO STATION WJHO
ORRVILLE	6161	06	DALLAS	1	32 18	87 14	200		8A			EDWARD B. WARREN
OZARK 6 NNW	6218	07	DALE	5	31 31	85 41	470	5P	5P		H	CHARLES M. CARROLL
PAINT ROCK 2 N	6226	02	JACKSON	12	34 42	86 20	635	5P			C	TVA-69
PALMERDALE 2 W	6246	02	JEFFERSON	2	33 44	86 41	798		7A			GEORGE T. POSEY
PELL CITY 1 NNE	6329	04	ST CLAIR	7	33 36	86 16	955	7A	7A		H	NORMAN A. VAUGHN
PERRYVILLE	6362	06	PERRY	3	32 36	87 09	500		8A			MRS. EVELYN M. FULLER
PETERMAN	6370	07	MONROE	1	31 35	87 16	195				C	MRS. MINTA EDOINS
PHENIX CITY 2 NNW	6398	07	RUSSELL	4	32 30	85 01	570	8A	8A		H	D. R. MC LEMORE
PICKENSVILLE	6414	03	PICKENS	13	33 13	88 16	165		7A			MRS MARY A. HEORICK
PINE HILL	6460	07	WILCOX	1	31 59	87 36	110		7A			MRS. DELLA L. OAKLEY
PINE LEVEL	6468	06	MONTGOMERY	6	32 04	86 04	506		7A			MRS. ENA C. PAUL
PLANTERSVILLE 2 SSE	6508	03	AUTAUGA	1	32 37	86 54	230		7A			THOMAS E. FISCHER
PRATTVILLE	6640	03	AUTAUGA	1	32 28	86 28	290	6P	6P		H	CONTINENTAL GIN CO.
PRIMROSE FARM	6684	06	MONTGOMERY	1	32 18	86 15	180		12N			W. E. ELSBERRY
PUSHMATAHA	6719	07	CHOCTAW	13	32 12	88 21	260	8A	8A		H	MRS. JANIE C. BROWN
RED BAY	6805	01	FRANKLIN	12	34 26	88 08	680	7A	7A		H	MRS AUTIE KILBURN
REDSTONE ARSENAL	6833	01	MADISON	12	34 35	86 36	573	M1D	M1D		H	REDSTONE ARSENAL
REFORM	6847	03	PICKENS	13	33 23	88 01	228		7A			CURRY MC DONALD
RIVER FALLS	6937	07	COVINGTON	6	31 22	86 32	180		7A			WILLIAM GODWIN
RIVER FALLS 2 NE	6942	07	COVINGTON	6	31 22	86 31	190				C	ALABAMA ELECTRIC COOP
ROBERTSDALE 1 F	6988	08	BALDWIN	9	30 32	87 40	155	7A	7A		H	MICHAEL W. BALDWIN
ROCKFORD 2 NNW	7020	05	COOSA	7	32 54	86 14	670	7A	7A		H	CHARLES W. MCEWEN
ROCK MILLS	7025	05	RANDOLPH	4	33 09	85 18	745	6A	6A		H	JOHN T. BAILEY
RUSSELLVILLE 2	7131	01	FRANKLIN	12	34 31	87 44	880	7A	7A		H	RADIO STATION WWWR
SAINT BERNARD	7157	02	CULLMAN	2	34 12	86 47	802	7A	7A		H	ST. BERNARD COLLEGE
SAND MT SUBSTA AU	7207	02	DE KALB	7	34 17	85 58	1195	6P	6P		H	AUBURN UNIVERSITY
SAYRE	7282	02	JEFFERSON	2	33 43	86 58	304		7A			MRS. M. W. PRIDMORE
SCOTTSBORO	7306	02	JACKSON	12	34 41	86 03	615	7A	7A		H	RADIO STATION WCR1
SEALE	7328	07	RUSSELL	4	32 18	85 10	390	5P	5P		H	MARVIN A. VICKERS
SELMA	7366	06	DALLAS	1	32 25	87 00	147	5P	7A		H	ROBERT J. CHANDLER
SLOCOMB	7576	07	GENEVA	5	31 07	85 36	248		7A			J T KIRKLAND
SNOW HILL	7620	07	WILCOX	1	32 00	87 01	225		7A			MRS. EVA R. RAY
SUTTLE	7963	06	PERRY	3	32 32	87 11	145		7A			J. F. SUTTLE, JR.
SYLACAUGA 4 NE	7999	04	TALLADEGA	7	33 12	86 12	490	6P	6P		H	CITY WATER PLANT
TALLADEGA	8024	04	TALLADEGA	7	33 27	86 06	565	6P	6P		H	C. O. WEAVER
THOMASVILLE	8178	07	CLARKE	13	31 55	87 44	405	7A	7A		H	LEROY GATES
THORSBY 1 SW	8204	03	CHILTON	1	32 54	86 44	200				C	AUBURN UNIVERSITY
THORSBY EXP STATION	8209	03	CHILTON	1	32 53	86 42	680	6P	6P		H	AUBURN UNIVERSITY
THURLOW DAM	8215	05	ELMORE	11	32 32	85 54	288		6A			ALABAMA POWER CO.
TONEY	8259	01	MADISON	12	34 54	86 44	750				C	TVA-506
TRAFFORD	8284	02	JEFFERSON	2	33 49	86 44	470		7A		C	WILLIAM P. DOSS
TROY	8323	07	PIKE	10	31 49	85 59	580	6P	6A		C H	THOMAS J. DILLARD
TUSCALOOSA FAA AP	8380	03	TUSCALOOSA	2	33 14	87 37	170	M1D	M1D		H	FED. AVIATION AGENCY
TUSCALOOSA OLIVER DAM	8385	03	TUSCALOOSA	2	33 13	87 35	152	7A	7A		C H	CORPS OF ENGINEERS
TUSKEGEE 3 S	8403	06	MACON	11	32 23	85 39	420	5P	5P		H	RADIO STATION WABT
UNION SPRINGS 2 NE	8438	06	BULLOCK	6	32 09	85 43	460	7A	7A		H	ROBERT L. DUNHAM
UNIONTOWN	8446	06	PERRY	1	32 26	87 31	265		7A			JEPTHA S. BRANYON
VALLEY HEAD	8469	02	DE KALB	7	34 34	85 37	1040	7A	7A		H	C + M LUMBER COMPANY
VERNON	8517	03	LAMAR	13	33 45	88 08	180	7A	7A		C H	JOHN B. GUIN
WADLEY	8605	05	RANDOLPH	11	33 08	85 34	640		7A			ALABAMA POWER CO.
WALLACE 2 E	8637	07	ESCAMBIA	6	31 13	87 12	205		7A			MRS. ESSIE M. CHAVERS
WALNUT GROVE	8648	04	ETOWAH	2	34 04	86 19	850		7A			MRS. FLORENCE PAPKER
WARRIOR LOCK AND DAM	8673	06	GREENE	2	32 47	87 50	110		6A		C	CORPS OF ENGINEERS
WATERLOO	8686	01	LAUDERDALE	12	34 55	88 04	465	8A	8A		H	MRS. INIS WILSON
WEST BLOCTON	8809	03	BIBB	3	33 07	87 07	500		7A			MRS ELIZA J. BEARDEN
WETUMPKA	8859	05	ELMORE	7	32 33	86 13	190		7A			MARION M. SANFORD
WHATLEY	8867	07	CLARKE	13	31 39	87 43	170	5P	7A		H	MRS. VELMA G. COLEMAN
WINFIELD 2 SW	8998	03	FAYE77E	13	33 55	87 50	468		7A			W. W. COTNEY
YATES HYDRO PLANT	9103	05	ELMORE	11	32 34	85 54	335		6A			ALABAMA POWER CO.

† DRAINAGE CODE: 1-ALABAMA 2-BLACK WARRIOR 3-CAHABA 4-CHATTAHOOCHEE 5-CHOCTAWHATCHEE 6-CONECUH 7-COOSA 8-ESCAMBIA 9-GULF 10-PEA 11-TALLAPOOSA 12-TENNESSEE 13-TOMBIGBEE

REFERENCE NOTES

Additional information regarding the climate of Alabama may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Dannelly Field, Montgomery, Alabama or to any Weather Bureau Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F. In "Supplemental Data" table directions entered in figures are tens of degrees.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6 00 a.m., C.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

  No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- \+ And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

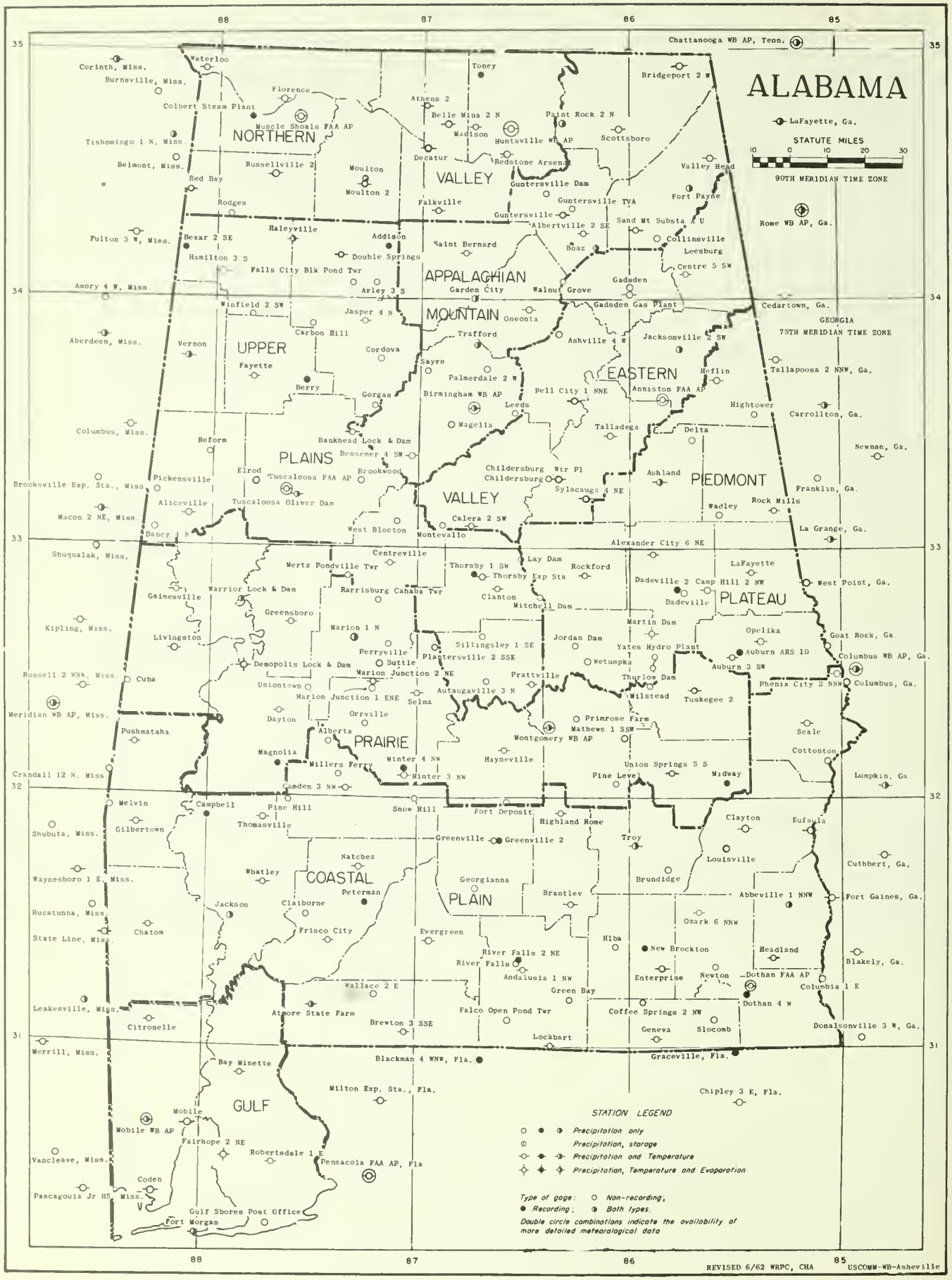
Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual, $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-WB-Asheville, N. C.-12/10/64- 850


ALABAMA
LaFayette, Ga.
STATUTE MILES
10 0 10 20 30
90TH MERIDIAN TIME ZONE
GEORGIA
75TH MERIDIAN TIME ZONE
NORTHERN VALLEY
APPALACHIAN MOUNTAIN
UPPER PLAINS
EASTERN PIEDMONT
VALLEY
PLATEAU
PRAIRIE
COASTAL PLAIN
GULF
Chattanooga WB AP, Tenn.
Corinth, Miss.
Waterloo
Burnsville, Miss.
Florence
Colbert Steam Plant
Muscle Shoals FAA AP
Tishomingo 1 N, Miss.
Belmont, Miss.
Russellville 2
Red Bay
Moulton
Moulton 2
Rodges
Haleyville
Fulton 3 W, Miss.
Bexar 2 SE
Hamilton 3 S
Addison
Double Springs
Falls City Blk Pond Twr
Amory 4 W, Miss.
Arley 3 S
Winfield 2 SW
Jasper 4 N
Aberdeen, Miss.
Vernon
Carbon Hill
Cordova
Fayette
Berry
Gorgas
Columbus, Miss.
Reform
Bankhead Lock & Dam
Bessemer 4 SW
Elrod
Tuscaloosa FAA AP
Brookwood
Brooksville Exp. Sta., Miss.
Pickensville
Aliceville
Tuscaloosa Oliver Dam
Macon 2 NE, Miss.
Dancy 4 N
Shuqualak, Miss.
West Blocton
Centreville
Mertz Pondville Twr
Warrior Lock & Dam
Rarrisburg Cahaba Twr
Gainesville
Greensboro
Kipling, Miss.
Livingston
Marion 1 N
Perryville
Demopolis Lock & Dam
Russell 2 WNW, Miss.
Cuba
Unionton
Marion Junction 2 NE
Marion Junction 1 ENE
Meridian WB AP, Miss.
Dayton
Orrville
Pushmataha
Alberta
Magnolia
Millers Ferry
Crandall 12 N, Miss.
Camden 3 NW
Melvin
Campbell
Pine Hill
Thomasville
Shubuta, Miss.
Gilbertown
Waynesboro 1 E, Miss.
Natchez
Wbatley
Peterman
Bucatunna, Miss.
Jackson
Claiborne
Chatom
Frisco City
State Line, Miss.
Leakesville, Miss.
Citronelle
Merrill, Miss.
Bay Minette
Mobile
Mobile WB AP
Fairhope 2 NE
Vancleave, Miss.
Robertsdale 1 E
Coden
Pascagoula Jr HS, Miss.
Gulf Shores Post Office
Fort Morgan
Pensacola FAA AP, Fla
Milton Exp. Sta., Fla.
Blackman 4 WNW, Fla.
Toney
Athens 2
Belle Mina 2 N
Madison
Huntsville WB AP
Decatur
Redstone Arsenal
Moulton
Moulton 2
Falkville
Guntersville Dam
Guntersville
Guntersville TVA
Albertville 2 SE
Saint Bernard
Double Springs
Arley 3 S
Garden City
Walnut Grove
Oneonta
Trafford
Sayre
Palmerdale 2 W
Birmingham WB AP
Magella
Leeds
Bankhead Lock & Dam
Bessemer 4 SW
Childersburg Wtr Pl
Childersburg
Sylacauga 4 NE
Montevallo
Calera 2 SW
Lay Dam
Thorsby 1 SW
Thorsby Exp Sta
Clanton
Mitchell Dam
Sillingsley 1 SE
Plantersville 2 SSE
Suttle
Autaugaville 3 N
Selma
Prattville
Wetumpka
Jordan Dam
Martin Dam
Yates Hydro Plant
Thurlow Dam
Milstead
Primrose Farm
Mathews 1 SSW
Montgomery WB AP
Hayneville
Minter 4 NW
Minter 3 NW
Fort Deposit
Snow Hill
Highland Rome
Greenville
Greenville 2
Georgianna
Evergreen
Brantley
Andalusia 1 NW
River Falls 2 NE
River Falls
Wallace 2 E
Atmore State Farm
Falco Open Pond Twr
Brewton 3 SSE
Lockbart
Green Bay
Hlba
New Brockton
Enterprise
Newton
Dothan FAA AP
Dothan 4 W
Coffee Springs 2 NW
Geneva
Slocomb
Blackman 4 WNW, Fla.
Milton Exp. Sta., Fla.
Chipley 3 E, Fla.
Graceville, Fla.
Bridgeport 2 W
Paint Rock 2 N
Scottsboro
Valley Head
Fort Payne
Rome WB AP, Ga.
Sand Mt Substa 4 U
Collinsville
Leesburg
Centre 5 SW
Gadsden
Gadsden Gas Plant
Ashville 4 W
Jacksonville 2 SW
Cedartown, Ga.
Tallapoosa 2 NNW, Ga.
Heflin
Anniston FAA AP
Pell City 1 NNE
Talladega
Hightower
Carrollton, Ga.
Delta
Newnan, Ga.
Ashland
Franklin, Ga.
Rock Mills
Wadley
La Grange, Ga.
Alexander City 6 NE
Rockford
LaFayette
Dadeville 2 Camp Hill 2 NW
West Point, Ga.
Dadeville
Opelika
Goat Rock, Ga.
Auburn ARS 10
Auburn 3 SW
Columbus WB AP, Ga.
Phenix City 2 NNW
Columbus, Ga.
Tuskegee 2
Scale
Cottonton
Lumpkin, Ga.
Union Springs S S
Pine Level
Midway
Clayton
Eufaula
Troy
Louisville
Cuthbert, Ga.
Brundidge
Abbeville 1 NNW
Fort Gaines, Ga.
Ozark 6 NNW
Headland
Blakely, Ga.
Columbia 1 E
Donalsonville 3 W, Ga.
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage: Non-recording; Recording; Both types.
Double circle combinations indicate the availability of more detailed meteorological data
REVISED 6/62 WRPC, CHA
USCOMM-WB-Asheville

U. S. DEPARTMENT OF COMMERCE
LUTHER H. HODGES, Secretary
WEATHER BUREAU
ROBERT M. WHITE, Chief

CLIMATOLOGICAL DATA

ALABAMA

CLEMSON UNIVERSITY LIBRARY
JAN 27 1965
S.C., TECH. & AGR. DIV.

NOVEMBER 1964
Volume 70 No. 11

ASHEVILLE: 1965

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
									No. of Days									Snow, Sleet			No. of Days		
									Max.		Min.												
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * NORTHERN VALLEY 01																							
ATHENS 2	67.1	41.2	54.2		80	17*	17	22	332	0	0	7	0	3.86		1.61	25	.0	0		6	2	2
BELLE MINA 2 N	67.7M	42.6	55.2M		80	15	16	22	283	0	0	6	0	4.46		1.67	25	.0	0		7	4	1
DECATUR	67.1	41.0	54.1	2.5	81	15	19	22	330	0	0	6	0	3.86	- .23	1.70	25	.0	0		5	3	2
FALKVILLE 1 N	66.6	40.0	53.3		79	15	18	23*	354	0	0	7	0	4.28		2.00	25	.0	0		5	3	1
FLORENCE	68.0	41.3	54.7		82	6	16	22	314	0	0	6	0	4.00		1.25	25	.0	0		8	3	1
HUNTSVILLE WB AP	63.2	40.8	52.0	1.2	77	15*	17	22	389	0	0	6	0	4.00	.35	2.06	24	T	T	30	5	2	1
MADISON	66.3	44.0	55.2	4.6	79	15*	17	22	301	0	0	5	0	5.03	.97	1.86	25	T	0		7	4	2
MOULTON 2	66.6	42.8	54.7		82	14	16	22	316	0	0	7	0	4.12		1.69	24	.0	0		6	3	2
MUSCLE SHOALS FAA AP	65.1	41.6	53.4		81	15	19	30	352	0	0	7	0	3.60		1.31	24	.0	0		7	3	1
NEW MARKET 2	67.2	40.9	54.1		80	14	17	22	329	0	0	7	0	3.11		1.64	25	.0	0		6	2	1
RED BAY	67.6	44.5	56.1		84	17	17	23*	290	0	0	6	0	5.58		1.60	28	.0	0		7	4	3
REDSTONE ARSENAL	65.4	39.0	52.2		79	15*	15	30	385	0	0	7	0	3.79		1.97	24	.0	0		4	3	1
RUSSELLVILLE 2	66.9	35.7	51.3		80	16	17	22	401	0	0	10	0	5.28		1.32	8	.0	0		7	5	2
WATERLOO	68.6	38.2	53.4		82	16	9	22	341	0	0	9	0	4.15		1.20	25	.0	0		6	3	2
DIVISION			53.9	3.3										4.22	.30			T					
* * * APPALACHIAN MOUNTAINS 02																							
ALBERTVILLE 2 SE	65.4	42.3	53.9	3.7	78	16*	17	23*	333	0	0	6	0	2.97	- 1.09	1.70	25	.0	0		3	2	1
BESSEMER 3 SSW	68.1	43.1	55.6		80	16*	20	23	301	0	0	6	0	3.03		1.63	25	T	0		3	3	1
BIRMINGHAM WB AP R	66.6	43.9	55.3	2.0	79	15	20	22	305	0	0	4	0	3.24	- .29	2.01	24	.0	0		4	2	1
BRIDGEPORT 2 W	67.4	39.7	53.6		79	14	15	22	343	0	0	7	0	3.51	- .50	1.31	25	T	0		8	2	1
GUNTERSVILLE	67.6M	44.3M	56.0M		80	13	21	30	282	0	0	5	0	3.07		.94	19	.0	0		7	2	0
ONEONTA	67.1	40.4	53.8		79	1	18	22	343	0	0	7	0	3.92		1.75	25	.0	0		6	2	1
SAINT BERNARD	66.7	40.0	53.4	3.5	80	15*	18	22	345	0	0	7	0	4.68	.39	2.02	25	T	0		6	4	1
SAND MT SUBSTA AU	65.3	41.6	53.5		77	14*	14	22	339	0	0	6	0	3.83		1.50	25	.0	0		7	3	1
SCOTTSBORO	65.6M	38.1M	51.9M	1.5	80	15	16	23*	393	0	0	7	0	3.68	- .44	1.33	25	.0	0		6	4	1
VALLEY HEAD	66.9	37.5	52.2	2.9	78	15*	12	22	383	0	0	10	0	4.60	.65	1.70	25	.0	0		6	3	1
DIVISION			53.9	3.1										3.65	- .31			T					
* * * UPPER PLAINS 03																							
ALICEVILLE	69.4	44.8	57.1		83	16	18	23	258	0	0	4	0	3.67			24	.0	0		2	2	2
BANKHEAD LOCK AND DAM	69.5	41.8	55.7		83	16	22	22	284	0	0	6	0	3.21		1.41	25	.0	0		4	3	1
CENTREVILLE	71.5	40.8	56.2	2.7	85	16	22	22	272	0	0	7	0	3.66	.27	1.67	25	.0	0		3	3	2
CLANTON	69.0	42.4	55.7	2.8	80	19*	23	22	289	0	0	6	0	3.32	- .09	1.67	25	.0	0		4	2	2
DOUBLE SPRINGS	66.8M	38.5M	52.7M		80	16	13	22	365	0	0	9	0	4.29		1.67	25	.0	0		5	3	2
FAYETTE	69.9	44.1	57.0		84	15	19	22	261	0	0	5	0	4.09		1.58	28	.0	0		5	3	2
HALEYVILLE	67.0	41.1	54.1		80	16*	17	22	329	0	0	7	0	4.66		1.54	25	.0	0		6	3	2
HAMILTON 3 S	68.6	37.5	53.1		82	16	15	22	357	0	0	9	0	4.05		1.40	28	.0	0		5	3	2
JASPER 4 N	67.8	41.9	54.9		82	15	18	23	314	0	0	7	0	4.53		1.56	24	.0	0		7	4	1
PRATTVILLE	70.4	45.1	57.8	3.3	82	15	27	22	231	0	0	1	0	4.05	.79	1.22	25	.0	0		5	4	2
THORSBY EXP STATION	68.7	45.3	57.0		81	18	22	22	254	0	0	4	0	3.22		1.53	25	.0	0		5	2	1
TUSCALOOSA FAA AP	68.8	43.4	56.1		83	15	22	22	281	0	0	4	0	3.91		1.67	24	.0	0		5	3	1
TUSCALOOSA OLIVER DAM	69.9	42.3	56.1	2.7	83	16	21	23	278	0	0	5	0	4.02	.34	1.61	25	.0	0		5	3	2
VERNON	69.7	42.4	56.1		83	15	15	22	285	0	0	7	0	3.73		1.56	28	.0	0		5	3	2
DIVISION			55.7	2.8										3.89	.29			.0					
* * * EASTERN VALLEY 04																							
ANNISTON FAA AP	69.0	41.8	55.4		79	15*	23	22	289	0	0	5	0	2.60		1.77	24	.0	0		3	2	1
CALERA 2 SW	70.4	41.0	55.7		83	1	19	22	287	0	0	6	0	3.81	.29	1.86	25	.0	0		3	3	2
CENTRE 5 SW	69.0	40.5	54.8		80	15*	18	22	313	0	0	5	0	3.08		1.51	25	.0	0		5	2	1
CHILOERSBURG WTR PLANT	69.6	42.0	55.8		81	15	20	23	286	0	0	6	0	3.06		1.72	25	.0	0		3	2	1
GADSDEN GAS PLANT	65.9	41.7	53.8	2.4	78	16*	20	22	331	0	0	5	0	2.94		1.67	25	.0	0		4	2	1
PELL CITY 1 NNE	69.7M	41.1M	55.4M		79	14	22	22		0	0		0	3.14		1.70	25	.0	0		4	3	1
SYLACAUGA 4 NE	69.2	42.9	56.1		79	15	21	22	279	0	0	6	0	3.53		1.50	25	.0	0		5	3	1
TALLADEGA	66.8	40.5	53.7	.8	78	19*	22	22	339	0	0	5	0	2.89	- .32	1.27	25	.0	0		5	3	1
DIVISION			55.1	3.1										3.13	- .22			.0					
* * * PIEDMONT PLATEAU 05																							
ALEXANDER CITY 6 NE	69.6	40.3	55.0		81	18	21	22	306	0	0	8	0	3.25		1.53	25	.0	0		4	2	1
ASHLAND	66.9	38.9	52.9		78	16*	18	30	362	0	0	8	0	2.43		1.95	25	.0	0		4	1	1
AUBURN 3 SW	70.2	43.8	57.0	1.9	80	19*	26	22	256	0	0	4	0	3.51	.09	1.53	25	.0	0		4	4	1
CAMP HILL 2 NW	68.9	41.8	55.4		79	19*	25	23*	298	0	0	6	0	3.39		1.88	25	.0	0		5	2	1
HEFLIN	67.7	36.5	52.1		80	14	14	30	385	0	0	10	0	3.11		2.12	24	.0	0		4	2	1
LAFAYETTE	64.5M	39.2	51.9M		75	19*	17	22	385	0	0	7	0	3.30		1.68	24	.0	0		4	2	1
MARTIN DAM	69.3	46.9	58.1		80	18	30	22	214	0	0	2	0	3.13	- .02	1.62	25	.0	0		4	2	1
OPELIKA	70.8	41.8	56.3		81	19	25	22	264	0	0	5	0	3.35		1.24	25	.0	0		5	3	1
ROCKFORD 2 NNW	68.9	42.9	55.9		78	20*	19	22	283	0	0	6	0	3.71		2.19	25	.0	0		4	2	2
ROCK MILLS	69.4	39.3	54.4		79	18*	22	22	318	0	0	7	0	3.26		1.87	25	.0	0		5	2	1
DIVISION			54.9	.9										3.24	- .11			.0					

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature											Precipitation								
									No. of Days							Snow, Sleet			No. of Days	
									Max.		Min.									
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * *																							
PRAIRIE 06																							
DAYTON	71.8	47.6	59.7		83	17	29	22	208	0	0	3	0	3.93		1.52	25	.0	0		3	3	2
DEMOPOLIS LOCK AND DAM	70.3	44.9	57.6		82	16	25	23	248	0	0	2	0	3.53	.36	1.43	25	.0	0		4	2	2
GAINESVILLE	70.2	44.5	57.4		83	19	23	23	258	0	0	3	0	4.58		2.23	25	.0	0		3	3	2
GREENSBORO	71.0	43.7	58.4	2.3	84	13	20	22	226	0	0	4	0	4.27	1.01	1.39	24	.0	0		5	4	1
HAYNEVILLE	71.1M	44.8M	38.0M		84	18	26	22	229	0	0	2	0	3.64		2.00	23	.0	0		4	2	1
LIVINGSTON	70.3	44.1	57.3		84	12	21	22	256	0	0	5	0	4.48		1.95	24	.0	0		3	3	2
MARION JUNCTION 2 NE	71.1	46.2	38.7		83	15	24	22	217	0	0	5	0	3.45		1.10	24	.0	0		5	3	2
MINTER 3 NW	70.9	46.2	38.6		83	16	26	23	225	0	0	2	0	3.99		1.79	25	.0	0		5	3	2
MONTGOMERY WB AP R	69.0	46.0	57.5	3.3	81	18	26	30	242	0	0	2	0	3.46	.44	1.90	24	.0	0		3	2	1
SELMA	71.4	46.7	59.1	2.5	82	16	28	22	202	0	0	2	0	3.34	.42	1.81	23	.0	0		4	2	2
TUSKEGEE 3 S	71.6	42.5	37.1	1.6	82	19	26	23	240	0	0	3	0	4.03	.89	1.16	27	.0	0		6	3	2
UNION SPRINGS 2 NE	70.0M	43.3M	56.7M	.5	83	19	23	22	271	0	0	1	0	3.15	.28	1.20	23	.0	0		4	3	1
DIVISION			58.0	2.3										3.84	.68			.0					
* * *																							
COASTAL PLAIN 07																							
ANDALUSIA 1 NW	71.6	43.5	57.6		82	16	29	22	237	0	0	3	0	4.41		1.30	25	.0	0		6	4	1
BRANTLEY	72.6	42.8	57.7		84	16	22	22	232	0	0	4	0	3.93	.80	1.17	23	.0	0		5	4	1
BREWTON 3 SSE	72.9	44.9	38.9	2.6	85	13	29	22	204	0	0	2	0	3.01	1.63	1.53	23	.0	0		6	5	2
CAMDEN 3 NW	71.3	46.8	59.1		85	13	26	22	212	0	0	3	0	3.71		1.13	20	.0	0		4	4	1
CHATOM 3 N	72.7	46.7	59.7		82	13	26	22	193	0	0	4	0	5.58		2.76	24	.0	0		3	3	3
CLAYTON	70.3	49.7	60.0		80	19	27	22	177	0	0	1	0	3.10	.13	.98	23	.0	0		5	4	0
DOTHAN FAA AIRPORT	73.6	49.5	61.6		83	17	30	30	149	0	0	2	0	3.41	.69	1.87	23	.0	0		4	2	1
ENTERPRISE	72.3	49.3	60.9		82	18	28	22	162	0	0	1	0	3.43		.96	25	.0	0		5	4	0
EUFAULA																							
EVERGREEN	71.4	44.4	57.9		82	16	28	22	227	0	0	2	0	4.52		1.43	23	.0	0		6	5	1
FRISCO CITY	72.3	48.3	60.4		83	13	26	22	184	0	0	2	0	3.62	- .40	1.35	25	.0	0		6	3	1
GENEVA	70.7	46.7	38.7		82	16	30	22	203	0	0	2	0	4.91	1.84	2.73	24	.0	0		4	3	2
GILBERTOWN	71.9	44.6	58.3		83	12	27	22	227	0	0	4	0	4.11		1.30	24	.0	0		5	3	3
GREENVILLE	71.2	48.1	39.7	2.9	82	17	27	22	190	0	0	1	0	4.04	.20	2.19	23	.0	0		6	2	1
HEADLAND	71.7	48.3	60.1		82	18	28	22	170	0	0	1	0	2.32		.74	24	.0	0		3	3	0
HIGHLAND HOME	70.7	48.1	59.4	2.8	82	16	27	22	197	0	0	2	0	3.01	- .34	1.43	23	.0	0		4	2	1
NATCHEZ	71.8	44.7	58.3		83	13	26	22	226	0	0	3	0	4.71		1.38	25	.0	0		7	3	2
OZARK 6 NNW	71.9	50.1	61.0	3.0	82	17	27	22	137	0	0	1	0	3.08	.11	.93	23	.0	0		6	3	0
PHENIX CITY 2 NNW	70.1	47.5	38.8		80	19	28	22	200	0	0	2	0	2.47		.92	25	.0	0		4	2	0
PUSHMATAHA	71.9	43.2M	37.6M	2.8	84	14	24	21	250	0	0	4	0	3.13	- .14	1.70	25	.0	0		2	2	2
SEALE	71.9	45.4	58.7		84	18	28	23	202	0	0	2	0	2.37		.90	23	.0	0		6	2	0
THOMASVILLE	70.5	46.8	38.7	3.1	82	16	26	22	220	0	0	2	0	3.98	.33	1.67	25	.0	0		4	3	2
TROY	71.0	49.3	60.3	3.9	81	17	26	22	179	0	0	2	0	3.90	.65	1.10	25	.0	0		3	4	1
WHATLEY	73.9	43.2	38.6		84	18	27	22	212	0	0	3	0	3.98		1.71	25	.0	0		3	3	2
DIVISION			59.2	2.6										3.78	.46			.0					
* * *																							
GULF 08																							
BAY MINETTE	73.1	31.1	62.1		83	4	28	22	146	0	0	1	0	4.43		1.31	24	.0	0		5	4	2
CITRONELLE	72.7	44.9	38.8	.3	83	18	28	24	200	0	0	2	0	4.05	- .20	1.68	24	.0	0		5	3	2
CODEN	74.2	50.2	62.2		84	3	30	22	144	0	0	1	0	3.74		2.10	24	.0	0		7	6	2
FAIRHOPE 2 NE	72.7	52.1	62.4	3.3	82	15	30	22	133	0	0	1	0	3.36	2.40	1.64	13	.0	0		7	3	2
FORT MORGAN	71.6	59.2	65.4		80	19	37	22	92	0	0	0	0	3.50				.0	0		4	4	2
MOBILE WB AIRPORT	71.6	50.6	61.1	2.2	81	19	29	38	167	0	0	2	0	3.73	.38	1.76	24	.0	0		3	3	1
MOBILE	72.1	53.0	62.6	3.7	82	17	30	22	136	0	0	1	0	3.52	.23	.93	13	.0	0		6	3	0
ROBERTSDALE 1 E	73.7	49.5	61.6		83	14	30	22	149	0	0	1	0	4.70	1.42	1.33	23	.0	0		6	5	1
DIVISION			62.0	3.1										4.40	.96			.0					

TEMPERATURE AND PRECIPITATION EXTREMES

Highest Temperature: 85° on the 17+ at 6 stations

Lowest Temperature: 9° on the 22d at Waterloo

Greatest Total Precipitation: 5.74 inches at Coden

Least Total Precipitation: 2.10 inches at Jacksonville 2 SW

Greatest One-Day Precipitation: 2.76 inches on the 24th at Chatom 3 N

Greatest Reported Total Snowfall: Trace at 6 stations

Greatest Reported Depth of Snow on Ground: Trace on the 30th at Huntsville WB AP

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • • NORTHERN VALLEY 01																																
ATHENS 2	3.86								.06					.22				.10		.38	.36				.08	1.61		.03	1.02			.
BELLE MINA 2 N	4.46								.09					.52					.26	.60	.13				.24	1.67			.95			.
DECATUR	3.86								.03					.06					.10	.30	.52	T			.08	1.70			1.07	T		.
FALKVILLE 1 N	4.28								T					.03					.30	.45	.66				.06	2.00	T		.78			.
FLORENCE	4.00							.01	.31	.02				.21					.19	.57	.44				.11	1.25			.89			.
HODGES	3.40													.26					.74						.48			1.92			.
HUNTSVILLE WB AP	4.00							.07						.25				.05	.23	.42				2.06	.01		T	.91		T	.
MADISON	5.03							.03	.08				T	.45				.06	.26	.55	.21			.51	1.86			1.02		T	.
MOULTON 2	4.12							T						.04				.27	.32	.59	T			1.69	.13			1.08			.
MUSCLE SHOALS FAA AP	3.60							.20						.11				.17	.97	.46				1.31	.03		T	.75			.
NEW MARKET 2	3.11														T			.10	.29	.56	.27			.25	1.64						.
REO BAY	5.58								.49					.42					.22	1.00	.75					1.10			1.60			.
REDSTONE ARSENAL	3.79					T		.09		T	T							.04	.31	.62	.01			1.97	.02		.02	.70	.01	T	.
RUSSELLVILLE 2	5.28								1.32					.31					.22	.69	.56	T			.05	1.24			.89	T		.
WATERLOO	4.15								.30					.22						.46	1.02					1.20			.95			.
• • • APPALACHIAN MOUNTAINS 02																																
ALBERTVILLE 2 SE	2.97																				.95					1.70			.32			
BESSEMER 3 SSW	3.03								.05					T	.01				T	.01	.74				.01	1.63	T		.92	.06		.
BIRMINGHAM WB AP R	3.24							.01						T				T	.15	.67				T	2.01	T		.02	.38			.
BOAZ	3.83							.11											.22	.62	.90				.16	1.45	.02		.35			.
BRIDGEPORT 2 W	3.91							.05	.08					.20				.14	.38	.50	.26				.10	1.31	.04		.45		T	.
COLLINSVILLE	3.28								.14					.02					.13	.31	.77				.10	1.49			.32			.
FORT PAYNE	3.94								.25					T	T			T	T	1.18	.75				.12	1.28	T		.36		T	.
GAYDEN CITY	4.31																		.25	.82	.98				T	1.72			.54			.
GUNTERSVILLE	3.07								.15									.05	.20	.94	.32				.14	.83				.44		.
GUNTERSVILLE TVA	4.93							.03	.13					T				.07	.25	1.20	.38				.13	2.28			.46			.
LEEDS	2.67								.01					T	T	T					.70					1.60			.38			.
MAGELLA	3.23								.01						.02						.85					1.82			.45	.08		.
ONEONTA	3.92								.18										.36	.45	.75					1.75			.43	T		.
PALMERDALE 2 W	3.25																				.75					2.00			.50			.
SAINT BERNARD	4.68								.12										.18	.83	.89				.02	2.02	T		.62		T	.
SAND MT SUBSTA AU	3.83							.04	.14									.09	.12	.86	.51				.12	1.50			.45			.
SAYRE	3.12																		.01	.17	.76				.98	1.20						.
SCOTTSBORO	3.68								.22								T	T	.73	.68					.21	1.33			.31			.
TRAFFORD	3.43								.13										.06	.23	.62					1.85			.54			.
VALLEY HEAD	4.60								.34					.04				.06	.04	.78	.91				.31	1.70			.42	T		.
• • • UPPER PLAINS 03																																
ALICEVILLE	3.67																			*	*				*	2.25			1.42			.
ARLEY 3 S	5.31								.03										.16	.60	1.22					2.32			.98			.
AUTAUGAVILLE 3 N	3.99													.01						1.60						2.04			.34			.
BANKHEAD LOCK AND DAM	3.21								.10					.01						.02	.83				.02	1.41			.79	.03		.
BILLINGSLEY 1 SE	3.35																				1.23					1.77			.35			.
BROOKWOOD	3.19								.05											.02	.86					1.38			.88			.
CARBON HILL	4.64								.04											.63	.93					1.69			1.35			.
CENTREVILLE	3.66																				1.30					1.67			.69			.
CLANTON	3.32							T													1.30			T		1.67			.25	.10		.
CORDOVA	3.72								.11											.42	.64					1.58			.60	.37		.
DANCY 4 N	4.24																				.83					2.00			1.41			.
DOUBLE SPRINGS	4.29													.03					.22	.20	.93				.02	1.67	.02		1.20			.
ELROD	4.40								.20												.90					1.80			1.50			.
FALLS CITY BLK POND TR	3.53																		.11	.69	1.31					.37			1.05			.
FAYETTE	4.09								.20										.02	.40	.62					1.25			1.98	.02		.
GORGAS	3.43								.06												.78					1.89			.72	.02		.
HALEYVILLE	4.66								.06					.10					.28	.38	.93					1.54			1.37			.
HAMILTON 3 3	4.05							T	.08										.12	.34	.94				T	1.17			1.40	T		.
JASPER 4 N	4.53							.12						T					.52	.79	.18				1.56	.44			.92			.
LAY DAM	3.20																				1.14				.04	1.67			.35			.
MERTZ PONDVILLE TOWER	3.75																				1.31					1.77			.67			.
MITCHELL DAM	3.98																				1.28	.01			.04	2.43			.10	.12		.
PICKENSVILLE	4.33								.33												.84				T	1.80			1.36			.
PLANTERSVILLE 2 SSE	3.84																				1.67				.10	1.40			.28	.39		.
PRATTVILLE	4.05													.04						.02	1.00			.70	.80	1.22			.27			.
REFORM	4.21								.19										.27	*	*				*	2.54			1.21			.
THORSBY EXP STATION	3.22																			.10	.93				.17	1.53			.49			.
TUSCALOOSA FAA AP	3.91							.12											.27	.83				T	1.67	.01		.05	.96			.
TUSCALOOSA OLIVER DAM	4.02								.15					.02						.21	.95					1.61			1.08			.
VERNON	3.73																			.50	.17				1.10	.40			1.56			.
WEST BLOCTON	3.90																				1.20					2.00			.70			.
WINFIELD 2 SW	4.29													.02					.01	.25	.97					1.62			1.42			.
• • • EASTERN VALLEY 04																																
ANNISTON FAA AP	2.60							T						T				T		.57	.01			T	1.77	.06			.19			.
ASHVILLE 4 W	2.51																			.10	.51					1.62			.28			.
CALERA 2 SW	3.81																				1.45					1.88			.50			.
CENTRE 3 SW	3.08								.06										.08	.42	.58				.25	1.51	T		.18			.
CHILDERSBURG	2.90																				.83					1.87			.05	.15		.
CHILDERSBURG WTR PLANT	3.06																			.05	.75			.01	.09	1.72			.44			.
GADSDEN	3.12								.08										.09	.24	.59				.12	1.72			.28			.
GADSDEN GAS PLANT	2.94																		.09	.29	.55				.07	1.67		.21		.08		.
JACKSONVILLE 2 SW	2.10															T			.09	T	.38				.04	1.45			.14			.
LEESBURG	3.42								.02										.03	.62	.55				.27	1.75			.18			.
MONTEVALLO	3.59							T													1.22				T	1.90			.47			.
PELL CITY 1 NNE	3.14																			.51	.58				.08	1.70			.27			.
SYLACAUGA 4 NE	3.53																			.29	.89		T		.60	1.50			.25			.
TALLADEGA	2.89																			.15	.51				.70	1.27			.26			.
WALNUT GROVE	3.71																		.20	.43	.95					1.70			.43			.
• • • PIEDMONT PLATEAU 05																																
ALEXANDER CITY 6 NE	3.25																			.08	.98			.05	.34	1.53			.29			.
ASHLAND	2.43																				.18				.10	1.95			.20			.
AUBURN 3 SW	3.51								.02					.05					T		.77				.62	1.53			.52			.
CAMP HILL 2 NW	3.39																				.70				.24	1.88			.26	.31		.
OADEVILLE	3.28																				.80				.17	1.85			.48			.
DELTA	3.15																		.01	.02	.73				.11	2.08			.18			.
HEFLIN	3.11																	T		.58				.13	2.12	T		.28				.
HIGHTOWER	3.06																			.02	.78				.22	1.91			.15			.
JORDAN DAM	3.45								.01												.88				.13	2.23			.05	.15		.
LAFAYETTE	3.30																			.77				.40	1.68				.45			.
MARTIN DAM	3.13													.01	.02						.76			.07	.18	1.62			.47			.
OPELIKA	3.35								T					.05	.01		T	T			.68			T	.58	1.24	T		.37	.42		.
ROCKFORD 2 NNW	3.71													T	T		T				1.21				.11	2.19			.20	T		.
ROCK MILLS	3.26								T											T	.72				.32	1.87			.29	.10		.
THURLOW DAM	3.44													.07							.69				.28	1.83	.01		.26	.30		.
WADLEY	2.93																				.98				.10	1.70			.07	.08		.
WETUMPKA	3.61													.02							.86				.26	2.27			.15	.05		.
YATES HYDRO PLANT	3.52													.02							.68				.37	1.90			.24	.31		.

See reference notes following Station Index

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • • PRAIRIE 06																																
CUBA	4.52								.06												1.27					2.38			.81			
DAYTON	5.93																				1.52				.02	1.52			.87			
DEMOPOLIS LOCK AND DAM	3.53																				1.42					1.43			.48	.20		
FORT DEPOSIT	3.10																				-				-	2.35			.75			
GAINESVILLE	4.58								.05					.06	T						1.25				T	2.23			.99			
GREENSBORO	4.27																			.88	.95				1.39	.14			.91			
HAYNEVILLE	5.64												T	.06	T	T	T	T			.77				.27	2.00	T	T	.48	.06	T	
LIVINGSTON	4.48							.09										.02		1.48	.06				1.95	.07		.03	.80			
MARION 1 N	4.26																				1.52					1.98			.76			
MARION JUNCTION 1 ENE	5.68																				1.30					1.88			.50			
MARION JUNCTION 2 NE	5.45							T					T	T						.30	1.05			T	1.10	.45			.95			
MATHEWS 1 SSW	2.38													T	T						.83	T				1.95						
MILSTEAD	5.81													.12							.88				.45	1.75			.60	.01		
MINTER 3 NW	3.99																				1.31				.10	1.79			.63	.16		
MONTGOMERY WB AP R	3.46							T					.10	T			T			.73	T			.29	1.90	T			.44			
ORRVILLE	5.85																				1.30			.24		1.36			.73			
PERRYVILLE	4.15																				1.40				T	2.20			.55	T		
PINE LEVEL	3.13													.12							.81				.65	1.28			.27			
PRIMROSE FARM	3.63													.17							.85				.36	1.76			.49			
SELMA	3.54													T							1.11			T	.05	1.81			.22	.38		
SUTTLE	5.69																				1.27					1.90			.52			
TUSKEGEE 3 S	4.05													.15				.04			.71				.45	1.16		1.16	.37	.01		
UNION SPRINGS 2 NE	3.15																				.90				.65	1.20			.40			
UNIONTOWN	4.08																				1.53					1.85				.70		
WARRIOR LOCK AND DAM	3.89																				1.19					1.80			.90			
• • • COASTAL PLAIN 07																																
ABBEVILLE 1 NNW	2.40								T					.07							.49				.36	.96			.82			
ALBERTA	4.05																				1.30				.03	1.87			.80	.05		
ANDALUSIA 1 NW	4.41									T				.88							.85			T	.93	1.30			.20	.25		
BRANTLEY	3.93								.03					.88							.62				.85	1.17			.38			
BREWTON 3 SSE	5.01								.12					1.21							.80				.81	1.53				.54		
BRUNDIDGE	5.81													.79											1.20	.52			1.30			
CAMDEN 3 NW	5.71								.01					.07							1.15			.03	.95	.92			.58			
CHATOM 3 N	5.58							.04													1.50				2.76				1.28			
CLAIBORNE	3.72								.01					.05							1.10				.28	1.59			.57	.12		
CLAYTON	3.10													.56							.70				.56	.98			.30			
COFFEE SPRINGS 2 NW	3.54																				.55			1.02	1.05				.12		
COLUMBIA 1 E	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
COTTONTON	2.46														.42						.48				.40	.90			.26			
DOTHAN FAA AIRPORT	3.41							.01						.04						T	.37			1.07	.80	T			.32			
ELBA	3.32													.40							.39				1.50	1.10				.18		
ENTERPRISE	3.45			T					T					.08				T			T .81	T		.85	.50	.96			.24	.01		
EUFAULA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EVERGREEN	4.52													.73							.92	T			.55	1.45	T		.57	.30		
FALCO OPEN POND TOWER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FRISCO CITY	5.62								.02					.18							.94	T			T	.24	1.35			.71	.18		
GENEVA	4.91								T					.04							1.25					2.75	.73			.02	.14		
GEORGIANNA	4.15											T	.31	T							1.02					.36	2.06			.22			
GILBERTOWN	4.11																			.48	1.13				T	1.30	.15			1.03			
GREEN BAY	4.65									.02			.28								.44				.25	1.54	1.52			.48	.14		
GREENVILLE	4.04								.02					.12							.81					.28	2.19			.39	.22		
HEADLAND	2.52								.03					.11	.03						.52					.76	.71				.38		
HIGHLAND HOME	3.01													.17							.90					.49	1.45						
JACKSON	5.72																				1.07					.08	1.82			.75			
LOUISVILLE	3.51													.58							.68					.59	1.08			.55	.03		
MELVIN	4.77																				1.67						1.52			1.58			
MILLERS FERRY	5.58								T					.07							1.05	T				.03	1.82	.01		.60			
NATCHEZ	4.71													.11							.85	.50				1.57	1.58			.31	.21		
NEWTON	2.56													.03	.11						.50			.01	.78	.89			T	.24		
OZARK 6 NNW	5.08													.20							.45			.44	.50	.93			.56			
PHENIX CITY 2 NNW	2.47								.02					.05							.80					.36	.92	.03		.40	.09		
PINE HILL	4.10																				1.10						1.60			1.40			
PUSHMATAHA	5.13																				1.43						1.70						
RIVER FALLS	4.55								T					1.04							.94					.91	1.25	T		T	.21		
SEALE	2.57							T						.15							.55				.15	.26	.90			.38			
SLOCOMB	3.71																				.70					2.09	.61			.22	.09		
SNOW HILL	5.76													.02							1.24						1.25	1.07			.20		
THOMASVILLE	5.98								.03					.06							1.26					.10	1.67			.86			
TROY	5.90													.94							.67					.70	1.10			.49			
WALLACE 2 E	4.14													1.08												.70	1.56				.80		
WHATLEY	3.98													.08	T						1.16					.10	1.71			.75	.18		
• • • GULF 08																																
BAY MINETTE	4.43													1.31							.76					1.51	.15			.90			
CITRONELLE	4.05							.10						.05	.03	.02					1.04				.24	1.88			.89			
CODEN	5.74							.02					.10	1.03							.52				.37	2.10	.59			.81			
FAIRHOPE 2 NE	5.56													1.64	.14						.63				.58	1.36	.56			.85			
FORT MORGAN	5.50												•	1.15							.55				1.00	.80						
GULF SHORES P O	3.72												T	1.02							.08			T	T	.92	1.10			.40	.20		
MOBILE WB AIRPORT	5.75							.06					.21	.03	T			T		.68	T				.15	1.76			.86			
MOBILE	5.52								T					.95	T	T					.55	T			T	.60	.75	T	T	.52	.15		
ROBERTSDALE 1 E	4.70													.82		.13	.02			.01	.70				.04	.91	1.35				.72		

See reference notes following Station Index

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
NORTHERN VALLEY 01																																	
ATHENS 2	MAX	75	76	76	74	75	75	76	72	64	72	74	74	75	75	80	80	80	71	69	70	47	37	45	54	46	46	63	71	63	58		67.1
	MIN	43	46	43	44	45	45	43	42	38	36	40	52	56	44	56	41	61	62	61	32	27	17	20	35	42	30	36	50	31	18		41.2
BELLE MINA 2 N	MAX	75	73	74	75	76	74	67	63	71	74	74	75	76	79	80	75	74	69	70	62	42		53	49	49	63	70	62	62	56		67.7
	MIN	57	43	45	44	45	41	42	46	37	37	42	55	54	44	55	54	61	63	60	32	28	16	21	40	42	30	38	52	33	20		42.6
DECATUR	MAX	72	77	74	74	74	75	73	64	64	70	77	75	77	75	81	80	78	73	69	72	48	38	43	54	49	47	64	72	64	59		67.1
	MIN	45	44	45	45	46	42	43	43	40	38	38	45	56	45	45	55	55	62	62	34	30	19	20	41	40	30	31	37	33	20		41.0
FALKVILLE 1 N	MAX	77	75	73	74	71	74	72	64	62	71	75	73	75	78	79	78	78	72	69	70	49	39	42	55	48	46	64	72	63	59		66.6
	MIN	45	42	42	43	45	38	42	44	36	36	38	51	53	43	45	53	60	61	63	35	29	18	18	20	42	32	36	39	29	21		40.0
FLORENCE	MAX	73	77	74	75	79	82	76	66	68	74	77	73	74	79	81	81	76	69	66	69	50	41	38	55	49	50	67	72	65	63		68.0
	MIN	42	50	46	48	51	44	44	45	40	40	41	48	47	45	54	58	59	62	57	30	26	16	17	22	41	35	35	44	33	20		41.3
HUNTSVILLE WB AP	MAX	71	69	71	72	73	71	62	63	69	72	71	74	75	77	77	74	69	69	71	42	36	42	51	48	48	60	67	60	56	37		63.2
	MIN	50	47	44	43	43	41	41	43	39	39	45	58	47	45	57	55	63	63	38	32	22	17	20	40	35	30	33	42	33	18		40.8
MADISON	MAX	75	73	73	76	74	71	64	64	71	75	73	76	77	79	79	76	70	70	70	62	43	44	55	48	48	63	70	62	60	48		66.3
	MIN	57	44	47	48	45	44	42	46	38	42	47	56	56	48	60	57	62	62	60	32	25	17	22	40	43	34	41	52	33	19		44.0
MOULTON 2	MAX	75	75	74	76	77	76	65	64	74	76	74	77	80	82	80	77	70	69	71	48	42	45	53	48	48	64	71	65	60	43		66.6
	MIN	55	44	42	43	50	42	45	49	37	37	45	58	56	45	58	59	63	63	47	31	27	16	18	40	42	31	41	50	30	20		42.8
MUSCLE SHOALS FAA AP	MAX	74	71	72	75	76	73	64	64	71	74	72	74	75	79	81	75	69	66	70	48	40	45	50	48	49	65	71	65	59	39		65.1
	MIN	52	46	44	46	49	43	47	44	39	38	44	59	45	42	60	55	63	64	37	32	24	20	20	39	35	30	39	40	32	19		41.6
NEW MARKET 2	MAX	78	74	73	75	75	72	73	68	72	74	74	75	72	80	78	75	71	72	71	62	42	45	57	52	52	62	70	64	58	50		67.2
	MIN	39	42	43	41	40	38	43	38	36	35	43	54	61	40	51	57	62	61	61	32	27	17	18	36	43	32	35	52	32	19		40.9
REO BAY	MAX	76	77	74	74	78	78	72	68	61	73	74	75	75	79	78	80	84	73	67	67	49	38	43	53	47	53	66	72	63	62		67.6
	MIN	44	51	47	53	52	42	48	48	43	45	49	44	59	55	60	63	65	62	61	31	26	17	17	28	40	38	40	50	37	20		44.5
REDSTONE ARSENAL	MAX	75	72	73	75	74	73	64	65	72	75	73	75	77	79	79	75	71	70	71	45	39	45	53	49	50	62	70	63	60	37		65.4
	MIN	49	43	43	42	40	39	40	40	40	35	40	58	44	42	61	52	61	62	36	32	22	17	18	39	33	30	33	36	29	15		39.0
RUSSELLVILLE 2	MAX	74	74	74	74	79	75	73	72	65	73	74	73	75	73	74	80	76	71	68	68	48	38	45	52	52	48	64	69	65	62		66.9
	MIN	45	43	39	39	42	37	37	40	34	34	34	37	37	41	40	40	49	58	61	31	26	17	18	19	23	29	29	38	30	23		35.7
WATERLOO	MAX	77	76	72	73	77	76	74	72	76	72	75	74	75	78	78	82	79	75	69	69	46	35	47	49	51	57	64	68	71	71		68.6
	MIN	46	45	39	48	53	42	42	41	33	35	39	45	50	50	51	38	56	54	50	30	24	9	15	22	28	30	39	37	26	28		38.2
* * *																																	
APPALACHIAN MOUNTAINS 02																																	
ALBERTVILLE 2 SE	MAX	76	74	70	73	73	74	71	71	65	64	64	70	74	78	78	78	75	71	71	71	56	40	40	50	48	46	49	69	59	64		65.4
	MIN	46	46	48	55	46	46	48	46	42	40	40	41	61	50	52	50	51	61	62	34	31	17	17	30	37	35	32	40	37	28		42.3
BESSEMER 3 SSW	MAX	76	74	74	78	75	74	63	67	72	75	74	76	78	78	80	80	77	79	78	61	44	47	50	49	54	65	72	64	66	42		68.1
	MIN	54	38	42	45	43	38	44	47	41	36	39	55	59	51	61	61	54	60	58	36	30	21	20	41	42	30	36	54	31	25		43.1
BIRMINGHAM WB AP	MAX	74	73	74	76	75	75	65	65	74	74	72	74	76	76	79	78	78	77	75	48	43	48	50	49	53	63	70	62	66	37		66.6
	MIN	53	44	48	50	47	42	48	45	43	41	44	59	53	52	62	59	57	62	43	38	27	20	32	41	37	33	38	44	33	22		43.9
BRIDGEPORT 2 W	MAX	75	73	74	75	75	72	69	69	73	74	73	74	77	79	77	72	74	72	71	63	46	47	52	48	49	60	71	69	61	59		67.4
	MIN	45	38	43	39	39	36	37	45	36	36	35	48	56	40	48	50	61	62	58	32	29	15	20	34	43	31	34	50	30	21		39.7
GUNTERSVILLE	MAX	75	73	73	74	76	74		68	72	76	74	76	80	79	78	76	75	70	73	63	45	45	51	49	49	62	70	65	61	60		67.6
	MIN	54	43	46	47	45	42		44	42	42	44	54	57	56	59	54	62	63	60	35	30	23	24	39	45	31	36	52	35	21		44.3
ONFONTA	MAX	79	74	72	72	76	76	75	67	66	72	71	74	75	78	75	78	78	73	69	73	49	42	47	51	47	47	63	69	60	65		67.1
	MIN	53	39	43	42	42	38	43	49	37	35	36	39	48	54	49	54	60	62	62	33	31	18	21	30	39	29	29	35	35	27		40.4
SAINT BERNARD	MAX	79	75	73	74	75	73	72	64	61	71	75	74	76	80	80	78	76	72	68	72	49	38	42	52	47	47	62	72	61	64		66.7
	MIN	47	40	42	46	47	45	45	45	39	38	38	40	55	43	45	51	52	62	62	34	30	18	19	24	40	30	30	34	34	24		40.0
SAND MT SUBSTA AU	MAX	71	71	73	73	74	72	68	65	73	73	71	73	77	77	75	74	73	70	72	61	41	45	49	46	47	60	62	59	65	48		65.3
	MIN	50	40	48	43	40	37	44	46	38	38	46	56	55	56	54	52	57	59	56	30	28	14	21	35	40	30	37	46	34	19		41.6
SCOTTSBORO	MAX		75	75	75	75	74	73	69	67	72	75	73	73	75	80	73	73	72	71	48	49	40	47	55	50	46	61	68	61	57		65.6
	MIN		39	45	40	40	35	36	44	38	38	38	41	51	50	41	50	60	60		30	32	16	16	35	40	33	33	30	31	25		38.1
VALLEY HEAD	MAX	76	73	73	75	75	75	74	72	67	72	75	73	72	78	78	72	72	74	73	70	48	42	48	52	50	48	62	69	60	60		66.9
	MIN	51	37	40	38	37	33	34	48	35	32	34	43	54	40	40	50	52	60	62	33	25	12	18	30	41	30	31	32	28	25		37.5
* * *																																	
UPPER PLAINS 03																																	
ARCEVILLE	MAX	79	74	73	77	78	78	79	63	64	74	74	74	78	79	78	83	80	79	81	75	48	44	49	46	46	50	58	76	76	68		69.4
	MIN	48	44	45	47	52	43	47	44	42	40	41	53	57	54	56	55	54	61	63	39	32	26	18	26	36	45	48	46	44	38		44.8
BANKHEAD LOCK AND DAM	MAX	80	77	73	74	78	76	75	63	65	72	77	78	76	80	81	83	81	76	75	75	49	45	47	53	49	56	66	74	67	64		69.5
	MIN	49	45	44	48	49	41	44	46	41	40	41	40	50	52	52	50	52	56	59	37	31	22	23	28	43	32	33	41	35	30		41.8
CENTREVILLE	MAX	83	77	75	75	80	78	78	69	72	74	77	77	80	79	80	85	83	73	84	79	51	49	50	55	50	59	66	75	65	68		71.5
	MIN	46	40	40	45	46	39	39	48	42	37	38	40	52	50	52	55	50	50	60	39	30	22	24	32	43	32	31	33	37	31		40.8
CLANTON	MAX	80	73	75	75	77	75	75	72	70	72	75	74	78	77	78	80	80	76	80	77	47	47	48	49	50	52	63	71	62	63		69.0
	MIN	48	38	45	46	42	41	45	43	40	37	38	44	55	55	58	56	52	55	63	37	32	23	25	38	42	32	32	35	43	32		42.4
DOUBLE SPRINGS	MAX		75	71	74	75	75	75	65	60	74	74	74	76	79	78	80	78	75	67	69	48	40	45	53	47	50	64	71	62	64		66.8
	MIN		42	43	44	45	41	42	43	38	37	37	40	53	44	51	55	50	57	58	30	25	13	19	20	38	27	31	45	29	20		38.5
FAYETTE	MAX	78	74	74	79	77	78	68	64	73	75	78	77	81	83	84	80	78	76	71	61	45	47	52	48	57	66	71	70	68	64		69.9
	MIN	53	44	42	54	48	42	44	48	39	38	40	52	56	51	60	59	55	63	61	35	30	19	21	43	43	30	37	55	35	27		44.1
HALEYVILLE	MAX	71	77	72	75	76	76	74	65	65	73	75	73	76	80	79	80	78	73	67	67	45	39	44	51	45	50	64	70	66	65		67.0
	MIN	43	52	43	45	44	49	42	45	37	37	39	49	54	44	55	56	55	56	61	34	26	17	18	26	40	30	31	43	33	28		41.1
HAMILTON 3 S	MAX	78	76	75	76	78	76	77	66	61	75	76	75	77	81	79	82	78	72	68	70	47	40	46	55	49	55	66	72	66	65		68.6
	MIN	40	40	38	38	41	38	38	47	38	33	34	37	55	43	55	52	52	55	61	31	28	15	16	17	42	27	28	35	27	24		37.5
JASPER 4 N	MAX	75	71	74	74	73	73	73	72	71	74	75	77	80	79	82	80	76	70	71	61	45	45	52	49	56	64	73	63	64	42		67.8
	MIN	47	39	41	44	43	38	45	44	46	34	35	49	57	52	58	51	56	62	61	35	28	19	18	42	44	30	31	53	30	25		41.9

See Reference Notes Following Station Index

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PRATTVILLE	MAX	76	75	78	79	79	76	73	72	74	75	76	80	73	79	82	78	80	80	79	64	53	51	48	52	52	67	70	64	68	58		70.4
	MIN	50	44	50	50	45	44	45	47	44	43	40	49	59	54	62	47	48	57	57	39	33	27	36	38	45	33	34	52	46	34		45.1
THORSBY EXP STATION	MAX	74	73	74	78	76	75	67	69	73	75	75	78	79	76	80	80	76	81	78	63	45	48	50	48	53	62	68	59	64	65		68.7
	MIN	52	43	43	51	47	49	48	48	46	42	44	52	59	52	60	57	55	60	60	36	32	22	29	39	43	33	36	50	42	30		45.3
TUSCALOOSA EAA AP	MAX	76	73	77	78	78	79	63	67	74	74	74	78	79	79	83	80	79	81	75	48	46	49	53	50	58	64	74	68	67	40		68.8
	MIN	50	45	45	53	49	43	47	47	42	40	41	53	54	54	58	55	54	60	42	36	29	22	26	46	36	33	37	46	36	24		43.4
TUSCALOOSA OLIVER DAM	MAX	79	78	75	78	78	76	76	64	65	72	75	75	78	79	80	83	80	80	80	76	48	45	48	53	50	55	65	74	68	65		69.9
	MIN	48	43	43	44	52	42	42	49	41	40	40	42	55	53	58	54	53	54	60	37	31	22	21	28	42	33	34	41	38	30		42.3
VERNON	MAX	78	75	78	78	78	77	67	67	74	77	76	78	82	80	83	80	77	75	72	61	42	44	52	50	56	69	75	70	65	56		69.7
	MIN	52	41	39	57	46	38	41	47	36	34	39	55	56	47	59	55	52	63	61	31	28	15	18	43	43	29	42	51	29	24		42.4
* * *																																	
EASTERN VALLEY 04																																	
ANNISTON EAA AP	MAX	76	77	75	79	78	76	75	70	75	78	76	78	78	78	79	77	75	75	78	51	46	50	52	49	53	63	76	66	70	40		69.0
	MIN	46	41	46	41	42	37	43	44	40	39	39	47	52	51	60	54	56	60	48	38	30	23	27	40	36	30	35	50	35	24		41.8
CALERA 2 SW	MAX	83	78	76	79	77	74	75	70	73	77	75	76	80	80	78	81	78	81	78	60	46	49	53	49	54	66	72	67	66	60		70.4
	MIN	46	36	42	43	39	38	39	49	36	33	34	48	48	49	60	53	50	56	60	36	29	19	23	40	43	27	31	52	41	29		41.0
CENTRE 5 SW	MAX	78	75	74	76	75	79	78	72	69	75	76	76	77	80	80	78	75	76	75	77	51	44	47	50	49	49	63	72	62	62		69.0
	MIN	49	38	43	42	37	36	40	48	37	36	35	40	47	47	56	48	57	62	62	36	33	18	22	29	40	32	33	50	33	28		40.5
CHILDERSBURG WTR PLANT	MAX	76	73	74	77	77	76	71	70	72	77	75	77	78	79	81	77	77	80	78	64	47	48	52	51	54	65	73	64	67	57		69.6
	MIN	47	36	43	43	40	37	43	45	38	34	37	49	55	53	55	52	53	59	63	38	30	22	20	41	46	30	31	53	39	29		42.0
GADSDEN GAS PLANT	MAX	73	72	73	73	75	74	68	66	72	75	77	74	78	77	76	78	72	68	73	60	43	45	47	46	46	60	71	62	53	50		65.9
	MIN	52	37	44	43	39	39	42	49	38	35	36	44	51	45	55	50	57	62	60	36	31	20	24	36	44	32	34	51	38	27		41.7
PELL CITY 1 NNE	MAX	78	71	72	74	74	73	68	68	71	74	73	74	77	79	77	75	76	75				50	49	51			60	64				69.7
	MIN	38	38	44	41	41	38	44	37	35	36	36	46	51	52	57	60	60					22		30	31	34	34					41.1
SYLACAUGA 4 NE	MAX	75	75	75	78	76	75	74	70	72	77	74	77	77	77	79	77	76	78	78	63	48	50	51	51	51	64	71	63	68	55		69.2
	MIN	50	37	44	45	41	38	44	45	39	36	37	49	54	50	62	61	55	60	60	38	30	21	22	42	46	32	32	53	35	28		42.9
TALLADEGA	MAX	71	71	73	74	74	72	70	68	70	73	73	75	75	75	78	75	73	74	78	62	44	47	52	50	53	60	71	63	65	45		66.8
	MIN	45	38	42	42	37	35	38	41	35	33	36	43	49	45	54	51	52	60	58	37	29	22	23	40	46	31	33	50	43	27		40.5
* * *																																	
PIEDMONT PLATEAU 05																																	
ALEXANDER CITY 6 NE	MAX	74	75	77	78	79	75	75	73	74	76	75	78	74	77	79	79	78	81	79	62	49	52	48	49	51	65	72	68	68	48		69.6
	MIN	43	36	43	43	35	35	38	43	36	32	32	43	51	50	55	54	50	58	59	37	29	21	24	38	45	32	29	48	43	27		40.3
ASHLAND	MAX	72	73	75	72	76	73	74	69	72	75	76	76	77	76	78	78	73	76	76	46	46	51	48	49	50	65	71	62	66	37		66.9
	MIN	41	43	45	39	39	41	41	43	35	35	35	35	45	54	53	55	59	60	36	31	22	26	30	40	30	31	35	42	29	18		38.9
AUBURN 3 SW	MAX	79	73	76	78	77	78	77	76	72	74	76	75	78	75	77	80	78	79	80	78	48	56	56	48	52	50	62	71	58	68		70.2
	MIN	49	45	48	55	41	45	41	46	42	40	39	44	58	55	59	61	52	55	61	41	33	26	27	38	42	30	33	34	43	32		43.8
CAMP HILL 2 NW	MAX	79	71	73	75	74	77	75	63	71	72	75	77	78	76	78	78	77	76	79	78	48	52	51	48	52	50	62	71	66	65		68.9
	MIN	48	40	42	49	39	38	38	44	40	36	36	41	55	56	58	60	52	58	62	39	30	25	25	33	40	31	32	34	43	30		41.8
HEFLIN	MAX	78	76	73	77	78	77	74	64	75	78	74	76	77	80	77	77	73	72	75	48	45	51	52	49	50	62	73	69	64	36		67.7
	MIN	41	45	38	34	33	36	42	35	31	32	40	46	47	51	49	55	60	56	37	30	15	17	21	39	29	29	33	34	26	14		36.5
LAFAYETTE	MAX	70	68	70	69	73	70	69	66	67	70	70	72	73	74	74	74	73	75	75		48	45	41	42	45	58	65	60	60	54		64.5
	MIN	40	38	45	44	40	40	38	42	40	36	34	46	52	51	51	52	52	53	55	33	28	17	24	28	40	28	29	39	35	26		39.2
MARTIN DAM	MAX	73	72	73	73	74	72	76	69	70	75	72	79	73	78	76	73	77	80	79	66	66	51	49	50	52	64	71	66	66	63		69.3
	MIN	54	50	56	56	57	51	43	50	45	41	39	47	55	56	60	59	52	57	57	40	38	30	35	39	47	32	35	45	48	33		46.9
OPELIKA	MAX	78	70	73	74	74	78	75	72	70	71	76	76	77	75	77	77	78	75	81	78	49	54	67	77	52	50	65	72	68	66		70.8
	MIN	48	45	45	51	38	40	39	44	42	35	37	38	54	54	56	55	51	58	58	41	36	25	26	36	34	30	35	32	42	29		41.8
ROCKFORD 2 NNW	MAX	78	73	74	75	78	75	75	72	70	73	75	73	77	75	78	78	78	77	78	78	45	48	51	48	50	50	64	72	62	66		68.9
	MIN	48	42	42	41	45	45	46	50	45	42	40	43	56	52	58	57	57	57	59	36	29	19	27	34	40	31	31	45	40	30		42.9
ROCK MILLS	MAX	78	73	75	75	76	79	76	75	71	72	76	74	75	75	76	78	76	79	77	77	50	53	51	47	49	51	62	72	67	68		69.4
	MIN	44	38	43	42	37	37	38	44	37	33	33	34	49	50	53	52	52	56	56	39	30	22	25	33	39	31	30	31	42	28		39.3
* * *																																	
PRAIRIE 06																																	
DAYTON	MAX	84	77	75	80	80	80	77	69	72	72	77	79	82	79	80	85	85	84	82	79	47	49	47	50	49	58	66	75	67	68		71.8
	MIN	56	45	48	55	55	47	52	50	44	40	49	56	60	58	62	64	56	55	60	39	33	29	30	42	46	35	42	47	42	32		47.6
DEMOPOLIS LOCK AND DAM	MAX	79	75	73	76	77	77	75	77	69	70	73	76	80	78	79	82	81	81	81	78	54	46	42	51	50	59	66	74	68	63		70.3
	MIN	49	48	45	48	57	45	44	42	45	41	41	42	59	58	60	59	55	54	61	41	34	28	25	34	44	35	34	45	40	35		44.9
GAINESVILLE	MAX	79	77	74	75	77	78	75	66	68	71	75	76	80	81	79	83	81	82	83	75	47	44	45	50	48	59	67	75	70	66		70.2
	MIN	48	45	44	46	56	46	47	49	46	41	41	43	60	55	63	58	54	56	60	39	33	23	23	33	45	33	34	46	38	31		44.5
GREENSBORO	MAX	78	75	78	80	80	78	68	72	77	74	72	80	79	80	84	83	79	82	72	63	49	49	53	54	59	65	74	67	70	55		71.0
	MIN	55	45	48	52	54	42	48	46	44	40	45	51	59	56	60	58	52	59	58	35	30	20	29	41	44	34	43	55	40	28		45.7
HAYNEVILLE	MAX		80	70	77	79	80	78	79	74	74	72	76	81	77	79	81	78	84	83	80	50	55	54	47	51	54	61	74	66	67		71.1
	MIN		41	47	51	44	43	45	49	43	40	41	53	57	55	51	58	51	58	62	41	36	26	30	40	43	34	37	43	46	35		44.8
LIVINGSTON	MAX	77	77	77	78	78	77	67	70	73	75	75	84	82	80	83	81	83	81	77	64	45	45	52	50	59	67	75	70	67	47		70.5
	MIN	47	42	43	50	50	43	47	47	43	38	40	54	58	58	60	55	51	52	60	36	30	21	25	42	41	30	40	57	37	25		44.1
MARION JUNCTION 2 NE	MAX	76	74	77	80	78	77	75	72	74	76	78	82	78	80	83	82	80	81	79	63	49	50	52	50	57	63	73	68	69	58		71.1
	MIN	55	44	48	53	51	45	48	48	41	39	43	53	58	55	61	59	52	59	61	38	32	24	29	42	46	32	38	56	44	31		46.2
MINTER 3 NW	MAX	81	76	75	78	80	78	77	70	70	72	75	76	80	79	75	83	80	81	80	78	41	51	50	48	50	67	69	73	66	67		70.9
	MIN	53	46	47	55	50	46	48	48	43	41	42	48	55	60	61	59	66	56	61	39	34	26	26	38	42	34	36	45	45	36		46.2
MONTGOMERY WB AP	MAX	74	75	77	78	77	76	74	71	72	75	75	79	74	80	80	76	79	81	79	53	52	50	50	50	52	64	73	65	66	43		69.0
	MIN	51	45	52	52	46	45	46	50	44	41	42	51	59	57	61	58	55	63	53	41	33	28	34	42	40	33	36	53	43	26		46.0
SELMA	MAX	79	75	78	80	79	78	72	75	72	77	77	80	76	80	78	82	80	80	80	66	52	50	50	48	57	66	72	70	69	63		71.4
	MIN	53	50	45	55	44	47	49	48	48	43	44	52	52	58	54	60	55	60	62	39	38	28	34	43	43	37	39	43	47	31		46.7

See Reference Notes Following Station Index

Station		Day of Month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TUSKEGEE 3 S	MAX	74	75	78	77	74	77	78	77	70	72	75	77	79	77	77	79	79	77	82	80	71	55	55	50	59	65	70	67	67	56		71.6
	MIN	41	43	50	50	40	40	38	42	41	39	37	39	49	60	50	55	55	52	52	49	41	34	26	30	42	33	34	42	40	32		42.5
UNION SPRINGS 2 NE	MAX	79	81	77	78										80	79	79	79	83	83	80	48	55	56	50	53	66	66	71	69	58		70.0
	MIN	47	41	45	54										49	50	60	53	56	61	41	36	25	38	38	42	38	34	35	34	33		43.3
* * *																																	
COASTAL PLAIN 07																																	
ANDALUSIA 1 NW	MAX	82	74	73	78	78	79	75	75	72	73	77	76	80	80	82	82	77	80	78	79	65	57	52	49	51	56	61	72	68	68		71.6
	MIN	46	40	43	45	45	40	42	46	40	37	38	40	53	60	58	55	53	51	58	42	34	29	30	41	47	32	34	40	50	36		43.5
BRANTLEY	MAX	82	76	77	80	81	80	77	77	73	74	77	76	82	82	80	84	77	82	81	80	49	58	55	47	55	55	68	74	70	70		72.6
	MIN	44	39	42	47	46	39	42	49	39	36	36	47	53	55	57	54	52	52	56	42	33	22	31	41	46	31	34	42	46	31		42.8
BREWTON 3 SSE	MAX	76	76	79	80	80	78	72	74	75	78	79	82	81	82	85	75	81	80	82	73	58	55	49	58	58	70	75	69	69	58		72.9
	MIN	43	37	43	49	45	39	43	51	42	36	40	48	65	59	53	52	55	54	57	43	32	29	41	44	46	34	38	53	42	34		44.9
CAMDEN 3 NW	MAX	77	75	79	80	80	77	71	72	75	76	78	81	76	80	85	82	82	81	80	66	50	50	49	50	56	65	75	66	68	57		71.3
	MIN	52	43	45	53	47	43	48	48	42	40	47	53	60	56	59	56	63	59	64	39	34	26	28	41	46	35	38	59	49	32		46.8
CHATOM 3 N	MAX	79	75	80	81	80	79	69	76	72	76	78	82	75	82	82	81	80	79	79	66	56	51	58	52	58	68	76	72	69	70		72.7
	MIN	57	46	49	54	51	46	51	49	46	41	46	55	60	61	58	59	58	59	60	40	34	26	32	42	34	32	45	47	34	30		46.7
CLAYTON	MAX	75	77	72	74	74	74	76	77	70	72	75	76	79	79	75	77	78	78	80	78	57	58	52	46	57	57	62	69	69	65		70.3
	MIN	52	50	55	55	56	52	49	54	47	49	51	57	63	59	61	61	62	63	55	42	38	27	39	39	43	41	42	45	46	37		49.7
OOTHAN FAA AIRPORT	MAX	76	78	79	79	79	78	80	76	75	78	78	81	78	83	82	80	83	82	80	73	65	60	50	62	58	68	72	72	71	51		73.6
	MIN	52	49	56	57	54	50	47	52	49	45	44	55	61	62	63	59	54	60	63	44	39	32	44	45	43	37	39	53	46	30		49.5
ENTERPRISE	MAX	81	77	75	78	79	77	77	75	82	77	76	76	76	81	82	76	78	82	80	72	62	56	47	54	57	68	70	71	73	59		72.5
	MIN	51	48	55	54	53	52	50	43	43	48	43	64	65	62	61	59	60	58	60	41	38	28	39	42	49	35	52	49	41	36		49.3
EUFAULA	MAX																																
	MIN																																
EVERGREEN	MAX	82	75	75	78	80	80	78	72	74	73	77	79	81	82	80	82	78	81	80	70	48	58	44	48	59	56	62	76	67	68		71.4
	MIN	46	41	46	48	49	41	43	48	43	38	39	42	52	58	59	55	50	53	57	40	34	28	29	42	48	34	37	43	51	38		44.4
ERISCO CITY	MAX	83	78	76	79	83	81	77	68	74	74	77	78	82	79	85	82	81	80	80	80	49	53	52	48	54	55	70	73	69	70		72.3
	MIN	52	47	50	56	53	48	50	46	47	43	49	54	62	62	61	60	58	59	61	40	35	26	30	42	47	37	45	47	51	36		48.5
GENEVA	MAX	78	73	74	78	75	76	76	77	72	71	73	75	79	74	82	82	74	79	78	78	51	62	55	48	59	54	64	68	68	67		70.7
	MIN	49	46	51	54	52	45	45	50	44	41	41	43	58	58	59	58	54	56	58	48	37	30	32	42	46	35	35	41	52	40		46.7
GILBERTOWN	MAX	79	76	78	82	78	78	68	77	72	72	77	85	80	82	84	81	84	81	77	64	50	49	55	51	60	68	77	69	69	54		71.9
	MIN	43	40	40	49	48	40	46	43	42	35	40	49	59	57	54	54	50	57	60	41	31	27	29	45	47	32	37	59	50	33		44.6
GREENVILLE	MAX	75	74	76	80	79	76	74	70	73	75	76	81	78	77	81	79	82	80	79	73	53	52	47	54	54	67	73	67	68	62		71.2
	MIN	52	47	53	56	53	51	47	52	49	42	44	53	62	60	61	59	53	57	61	38	36	27	38	40	42	34	40	53	47	36		48.1
HEADLAND	MAX	78	75	76	77	77	77	77	78	73	74	75	77	79	75	78	80	81	82	81	81	52	62	56	47	59	53	66	70	67	68		71.7
	MIN	51	48	52	54	53	48	50	54	47	47	45	51	56	61	57	56	55	60	62	46	39	28	36	42	46	37	38	43	52	40		48.5
HIGHLAND HOME	MAX	81	75	75	77	80	79	76	76	70	72	71	75	80	78	79	82	79	80	80	79	46	53	54	46	53	51	66	72	67	68		70.7
	MIN	51	46	49	55	53	51	53	53	47	50	48	50	58	59	61	60	57	59	61	40	36	27	29	39	43	41	43	45	44	36		48.1
NATCHEZ	MAX	77	75	79	81	80	77	70	74	74	78	77	83	78	80	83	81	81	79	80	74	52	51	46	54	54	68	74	69	69	55		71.8
	MIN	45	38	42	50	44	39	44	48	41	35	38	50	60	55	61	53	56	53	62	41	38	26	28	42	48	31	36	59	46	33		44.7
OZARK 6 NNW	MAX	75	76	78	78	80	78	82	74	75	75	75	80	71	80	81	77	82	80	79	72	60	56	48	53	57	67	71	70	68	60		72.3
	MIN	50	48	52	55	55	52	52	54	48	52	50	57	65	61	61	58	58	59	62	42	38	27	38	40	47	42	45	50	49	36		50.1
PHENIX CITY 2 NNW	MAX	80	71	75	77	75	79	75	71	70	74	75	75	78	78	74	77	74	80	80	79	50	57	55	51	55	52	64	70	64	67		70.1
	MIN	52	50	52	54	50	50	48	50	48	45	45	50	56	58	59	59	59	60	59	45	39	28	30	38	42	36	37	43	45	38		47.5
PUSHMATAHA	MAX	81	80	78	80	78	78	80	70	73	73	75	75	84	84	83	83	83	81	75	79	48	50	50	51	58	68	68	63	68	60		71.9
	MIN	44	43	41	42	53	44	45	45	45	39	40	51	59	57	56	58	53	60		31	24	28	36	40	37	35	35	38	43	31		43.2
SEALE	MAX	75	75	75	76	78	76	79	73	74	77	76	74	78	75	77	77	81	84	80	78	59	53	56	51	55	67	72	71	69	65		71.9
	MIN	48	44	52	52	42	40	42	46	39	37	37	42	46	52	56	55	58	60	58	48	49	29	28	37	42	42	35	56	56	35		45.4
THOMASVILLE	MAX	80	76	73	77	80	78	77	70	72	72	75	77	80	76	78	82	81	79	78	79	48	50	49	50	50	55	65	74	67	66		70.5
	MIN	58	47	49	55	51	48	50	49	44	42	45	53	59	62	60	57	55	59	60	39	33	26	27	37	43	36	37	44	47	33		46.8
TROY	MAX	74	76	77	78	78	76	78	72	73	76	76	81	78	80	79	76	81	80	80	69	56	53	45	53	55	66	73	69	67	55		71.0
	MIN	54	49	57	58	52	49	51	52	47	48	48	55	64	61	62	60	56	59	60	41	37	26	39	40	47	39	45	50	47	32		49.5
WHATLEY	MAX	80	78	80	84	83	82	72	76	75	78	80	84	80	82	84	82	82	84	80	72	54	50	50	52	60	70	74	72	70	66		73.9
	MIN	38	37	42	52	44	38	44	40	41	35	40	45	62	55	52	52	48	52	50	40	32	27	28	42	46	34	40	58	48	34		43.2
* * *																																	
GULF 08																																	
BAY MINETTE	MAX	79	77	81	83	81	79	66	76	75	78	79	79	81	81	81	81	82	79	80	73	56	53	46	56	58	72	76	71	71	62		73.1
	MIN	55	50	53	59	57	51	54	40	52	49	50	55	63	64	61	63	64	62	61	43	38	28	42	45	48	37	42	58	51	38		51.1
CITRONELLE	MAX	79	77	79	82	81	79	69	77	73	78	79	81	72	83	83	83	81	79	77	70	59	50	47	54	62	72	73	73	70	60		72.7
	MIN	51	44	46	45	49	47	47	44	44	42	45	52	53	58	54	55	55	53	57	33	39	34	31	28	42	37	42	42	40	39		44.9
CODEN	MAX	80	79	80	83	84	81	75	76	76	77	78	77	81	79	82	83	78	80	81	73	60	54	50	64	63	72	75	77	73	55		74.2
	MIN	55	49	48	55	57	51	52	46	52	45	47	57	64	67	65	59	58	61	68	45	35	30	43	46	45	38	40	53	39	37		50.2
FAIRHOPE 2 NE	MAX	78	76	78	82	81	79	71	74	72	75	78	80	78	80	82	81	77	79	80	74	57	54	47	60	60	72	75	72	70	60		72.7
	MIN	54	49	51	58	57	50	53	48	62	48	51	54	64	67	62	64	61	62	64	44	37	30	41	45	49	38	51	52	55	41		52.1
FORT MORGAN	MAX	78	73	74	77	78	76	74	72	73	74	76	78	75	77	78	78	78	78	80	75	57	52	50	69	59	66	72	73	67	61		71.6
	MIN	63	60	62	64	66	65	64	61	60	62	63	65	65	70	67	68	64	69	70	49	48	37	45	47	49	52	61	62	58	41		59.2
MOBILE WB AIRPORT	MAX	80	76	79	81	81	79	70	76	74	75	76	77	79	81	81	80	81	78	81	54	58	51	47	56	60	72	74	71	70	50		71.6
	MIN	55	51	52	57	55	54	50	48	49	47	49	60	63	66	61	63	60	62	53	39	36	29	42	46	43	37	54	59	50	29		50.6
MOBILE	MAX	79	78	74	81	80	81	78	72	76	71	75	76	76	79	78	80	82	75	79	79	51	59	51	50	58	62	72	74	67	69		72.1
	MIN	60	52	53	56	60	56	58	53	53	51	54	57	64	67	64	65	62	64	66	43	35	30	38	41	49	42	43	57	57	41		53.0
ROBERTSDALE 1 E	MAX	83	79	76	80	82	81	79	71	76	75	76	78	82	83	81	81	82	80	79	79	53	57	54	50	59	67	72	75	69	72		73.7
	MIN	51	47	49	54	57	47	54	54	49	43	46	48	52	67	61	64	64	59	60	44	35	30	40	40	48	36	45	48	54	40		49.5

See Reference Notes Following Station Index

EVAPORATION AND WIND

Station		Day Of Month																													Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
• • • PIEDMONT PLATEAU	05																																
MARTIN DAM	EVAP	.13	.15	.13	.09	.08	.16	.12	.16	*	*	.21	.15	.01	.07	*	*	.13	.05	.15	.16	.23	.13	.07	-	-	.05	.05	.11	.10	.14		3,038
	WIND	15	40	20	20	10	8	2	20	30	5	5	5	5	0	10	4	2	3	31	47	38	115	25	25	5	0	45	20	15	105		675
• • • PRAIRIE	06																																
DEMOPOLIS LOCK AND D	EVAP	.07	.14	.12	.06	.10	.09	.05	.06	.06	.11	.10	.08	.08	.06	.06	.10	.08	.08	.21	.02	.09	-	-	.10	-	.14	.03	.10	-	.15		2,708
	WIND	9	38	18	19	28	16	13	15	35	19	12	36	49	5	61	36	18	16	60	146	64	114	74	75	79	45	8	72	60	51		1291
	MAX	80	77	73	75	77	76	75	73	72	73	73	74	77	78	80	82	82	81	79	79	54	-	52	49	49	59	64	74	70	64		71.4
	MIN	54	53	44	50	56	50	50	51	47	46	48	49	62	62	62	62	59	57	61	45	36	-	35	35	44	42	44	48	48	41		49.7
• • • GULF	08																																
FAIRHOPE 2 NE	EVAP	.11	.12	.11	.13	.12	.13	.08	.07	.09	.09	.09	.07	.03	.08	.07	.08	.07	.06	.09	.22	.09	.10	.05	-	.17	.04	.04	.05	.04	.14		2,728
	WIND	6	13	14	11	6	9	4	28	10	13	7	11	21	5	8	8	10	22	25	80	30	51	44	20	60	6	8	10	11	70		621
	MAX	77	88	76	80	80	77	73	75	75	74	76	85	82	80	80	81	80	79	79	76	68	54	61	51	62	-	-	-	-	73		74.7
	MIN	58	53	54	60	60	55	56	53	54	50	52	56	65	70	64	67	66	65	64	51	49	36	41	45	49	-	-	-	-	43		55.2

SNOWFALL AND SNOW ON GROUND

Station		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • • NORTHERN VALLEY	D1																															
HUNTSVILLE WB AP	SNOWFALL																														T	
	SN ON GND																															
	WTR EQUIV																															
MADISON	SNOWFALL																														T	
	SN ON GND																															
• • • APPALACHIAN MOUNTAINS	D2																															
BESSEMER 3 SSW	SNOWFALL																								T							
	SN ON GND																															
BRIDGEPORT 2 W	SNOWFALL																														T	
	SN ON GND																															
SAINT BERNARD	SNOWFALL																														T	
	SN ON GND																															

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	CENTRAL STANDARD TIME				Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
							MID	6 AM	NOON	6 PM									
BIRMINGHAM WB AIRPORT	09	12	6.5	34	SW	19	86	89	59	74	4	2	2	1	0	1	10	64	5.6
HUNTSVILLE WB AIRPORT	34	6	6.2	38++	22	19	81	86	62	66	2	3	3	1	0	1	10	-	5.3
MOBILE WB AIRPORT	06	9	9.7	25++	02	30+	90	90	61	77	3	2	2	2	1	0	10	-	5.2
MONTGOMERY WB AIRPORT	06	7	6.5	25	SW	19	89	91	57	69	5	0	3	1	1	0	10	59	5.2

See reference notes following Station Index.

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ↕	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP	PRECIP	EVAP	SPECIAL (SEE NOTES)	OBSERVER
ARREVILLE 1 NNW	0008	07	HENRY	4	31 35	85 15	465		7A		C	JOHN S RICHBURG
ADOISON	0063	03	WINSTON	2	34 13	87 11	795		7A		C	PALMER GDOSEY
ALBERTA	0140	07	WILCOX	1	32 14	87 25	175		8A		C	SIDNEY J. HARDY, SR.
ALBERTVILLE 2 SE	0148	02	MARSHALL	12	34 16	86 10	1140	5A	5A		H	JESSE M. CULP
ALEXANDER CITY 6 NE	0163	05	TALLAPOOSA	11	32 59	85 52	660	5P	5P		H	DOUGLAS M. SANFORD
ALICEVILLE	0178	03	PICKENS	13	33 07	88 07	140	7A	7A		H	MRS. CHERRY J. HERNDON
ANDALUSIA 1 NW	0252	07	COVINGTON	6	31 19	86 30	260	8A	8A		H	JAMES P. GILLIS
ANNISTON FAA AR	0272	04	CALHOUN	7	33 35	85 51	599	MID	MID		H	FED. AVIATION AGENCY
ARLEY 3 S	0338	03	WINSTON	2	34 04	87 13	500		7A			MRS. OORA R. DAVIS
ASHLAND	0369	05	CLAY	11	33 16	85 51	1050	8A	8A		E H	NORMA K WILLIS
ASHVILLE 4 W	0377	04	ST. CLAIR	7	33 51	86 20	590		7A			JOHN T. SWINDALL
ATHENS 2	0395	01	LIMESTONE	12	34 48	86 59	720	9A	9A		H	RADIO STATION WJHW
ATMORE STATE FARM	0402	07	ESCAMBIA	8	31 10	87 29	300	4P	4P		K H	INACTIVE 4/15/64
AUBURN 3 SW	0422	05	LEE	11	32 34	85 31	730	8A	8A		H	MRS. MARTHA T. MOORE
AUTAUGAVILLE 3 N	0440	03	AUTAUGA	1	32 28	86 41	200		6A			J. B. NEIGHBORS
BANKHEAD LOCK AND DAM	0505	03	TUSCALOOSA	2	33 29	87 20	280	7A	7A		H	CORPS OF ENGINEERS
BAY MINETTE	0583	08	BALDWIN	9	30 53	87 47	268	7P	7P		H	GROVER C. WOODWARD
BELLE MINA 2 N	0655	01	LIMESTONE	12	34 42	86 53	600	5P	5P		H	AUBURN UNIVERSITY
BERRY	0748	03	FAYETTE	2	33 40	87 36	452				E	MISS CLARA R. OLIVE
BESSEMER 3 SSW	0757	02	JEFFERSON	3	33 22	87 01	533	6P	6A		H	JAMES E. NC CRAVY
BEXAR	0790	03	MARION	13	34 10	88 07	570				E	OSCAR W. LOCKRIDGE
BILLINGSLEY 1 SE	0823	03	AUTAUGA	1	32 39	86 42	420		6A			JOHN R. THOMAS
BIRMINGHAM WB AP	0831	02	JEFFERSON	2	33 34	86 45	620	MID	MID		E HJ	U.S. WEATHER BUREAU
BOAZ	0957	02	MARSHALL	2	34 13	86 10	1070		7A		E	DAVID A. BURNS
BRANTLEY	1069	07	CRENSHAW	6	31 35	86 16	274	8A	8A		H	R. E. HENDERSON
BREWTON 3 SSE	1084	07	ESCAMBIA	6	31 06	87 03	85	6P	6A		H	MRS. CLARA T. PEAVY
BRIDGEPORT 2 W	1099	02	JACKSON	12	34 56	85 45	660	5P	5P		H	MISS M. LOUISE JONES
BROOKWOOD	1143	03	TUSCALOOSA	2	33 16	87 17	605		7A			MRS. WILLIE M. STYRON
BRUNDIDGE	1178	07	PIKE	5	31 43	85 49	495		7A			MILDRED P. WHITTINGTON
CALERA 2 SW	1288	04	SHELBY	7	33 05	86 46	540	5R	5R		H	RIERCE A. GARRETT
CAMDEN 3 NW	1301	07	WILCOX	1	32 02	87 20	225	5P	5P		H	AUBURN UNIVERSITY
CAMPBELL	1315	07	CLARKE	13	31 55	87 59	93				C	JOE RICKENS
CAMP HILL 2 NW	1324	05	TALLAPOOSA	11	32 50	85 41	680	6A	6A		H	AUBURN UNIVERSITY
CARRON HILL	1377	03	WALKER	2	33 54	87 32	430		7A			FLOYD J. GARRISON
CENTRE 5 SW	1512	04	CHEROKEE	7	34 06	85 45	620	7A	7A		H	DON R. WATSON
CENTREVILLE	1520	03	BIBB	3	32 57	87 08	224	7A	7A		H	HUEY COLBURN
CHATOM 3 N	1566	07	WASHINGTON	13	31 30	88 15	285	5P	5P		H	GRADY C. YOUNG
CHILDERSBURG	1615	04	TALLADEGA	7	33 17	86 22	480		6A			ALABAMA POWER CO.
CHILDERSBURG WTR PLANT	1620	04	TALLADEGA	7	33 17	86 20	418	5P	5P		H	CITY WATER PLANT
CITRONELLE	1685	08	MOBILE	9	31 05	88 14	331	6P	6P		H	MRS. ESTHER A.M. JONES
CLAIRMORNE	1690	07	MONROE	1	31 32	87 31	183		7A			TOLLIE L. HASKEW
CLANTON	1694	03	CHILTON	7	32 51	86 38	580	7A	7A		H	MARION W. EASTERLING
CLAYTON	1725	07	BARBOUR	5	31 53	85 28	596	8A	8A		H	MRS ELIZABETH M WESTON
CODEN	1803	08	MOBILE	9	30 23	88 13	12	5P	5R		H	AGNES C. CHRISTENSEN
COFFEE SPRINGS 2 NW	1807	07	GENEVA	5	31 11	85 56	250		6A			HENRY E. KELLEY
COLLINSVILLE	1849	02	DE KALB	7	34 15	85 52	734		7A			B. W. APPLETON
COLUMBIA 1 E	1865	07	HOUSTON	4	31 17	85 07	85		7A			MRS. ALICE K. FUALK
CORDOVA	1940	03	WALKER	2	33 46	87 11	334		7A			MRS. C. GRESHAM
COTTONTON	1974	07	RUSSELL	4	32 09	85 04	217		7A			HUGH S. RITE
CUBA	2079	06	SUMTER	13	32 26	88 23	215		7A			REUBEN R. HARRIS
DADEVILLE	2119	05	TALLAROOSA	11	32 49	85 45	760		7A			WILLIAM L. HARTLETT
DADEVILLE 2	2124	05	TALLAROOSA	11	32 50	85 46	730				E	H. CLAY PLESS
DANCY 4 N	2141	03	PICKENS	13	33 04	88 17	207		6A			MRS. C. O. WEEKS
DAYTON	2188	06	MARENGO	13	32 21	87 39	295	7A	7A		H	JAMES M. CREWS
DECATUR	2207	01	MORGAN	12	34 35	86 58	580	8A	8A		H	ROSS A. HAWKINS
DELTA	2235	05	CLAY	11	33 26	85 42	1030		7A			MRS. VERNA B. LANDERS
DEMOPOLIS LOCK AND DAM	2245	06	MARENGO	13	32 31	87 50	100	8A	6A	8A	H	CORPS OF ENGINEERS
DOTHAN FAA AIRPORT	2372	07	HOUSTON	5	31 14	85 26	321	MID	MID		H	FED. AVIATION AGENCY
DOTHAN 4 W	2377	07	HOUSTON	5	31 13	85 27	301				C	R. E. PILCHER
DOUBLE SPRINGS	2386	03	WINSTON	2	34 10	87 24	800	7A	7A		H	MITCHELL DRAKE
ELMA	2577	07	COFFEE	10	31 25	86 04	195		7A			ARTHUR C. BRUNSON
ELROD	2632	03	TUSCALOOSA	13	33 15	87 48	252		7A			K. V. BERRY
ENTERRISE	2670	07	COFFEE	5	31 19	85 51	380	5R	5P		H	RADIO STATION WIRR
EUFAULA	2727	07	BARBOUR	4	31 52	85 09	207	7A	7A		H	MARTIN J. DARITY
EVERGREEN	2758	06	CONECUH	6	31 26	86 56	220	7A	7A		H	W. DAVE SIMPTON
FAIRHOPE 2 NE	2813	08	BALDWIN	9	30 33	87 53	23	5P	5P	5P	H	JAMES E. BARRETT, JR.
FALCO OPEN POND TOWER	2832	07	COVINGTON	9	31 06	86 33	232		8A			U.S. FOREST SERVICE
FALKVILLE 1 N	2841	02	MORGAN	12	34 32	86 54	630	7A	7A		H	EDGAR C. HARPIN
FALLS CITY RLK POND TR	2848	03	WINSTON	2	34 04	87 20	650		7A			U.S. FOREST SERVICE
FAYETTE	2883	03	FAYETTE	13	33 41	87 50	370	6P	6A		H	GORMAN J. BLACK
FLORENCE	2971	01	LAUDERDALE	12	34 48	87 41	578	6A	6A		H	HENRY G. RICHARDS
FORT DEPOSIT	3024	06	LOWNDES	6	31 59	86 35	501		7A			WOORROW WILSON
FORT MORGAN	3035	08	BALDWIN	9	30 14	88 01	10	8P	8P		C H	WM. H. CHANDLER
FORT PAYNE	3043	02	DE KALB	7	34 27	85 43	934		8A		C	CARL RAGSDALE
FRISCO CITY	3105	07	MONROE	8	31 26	87 24	410	8A	8A		H	MRS. NELIA MCKENZIE
GADSDEN	3151	04	ETOWAH	7	34 01	86 00	570		7A			JOHN M. WILLIAMS
GADSDEN GAS PLANT	3154	04	ETOWAH	7	34 01	86 00	565	6P	7A		H	SO. NATURAL GAS CO.
GAINESVILLE	3160	06	SUMTER	13	32 49	88 09	130	7A	7A		H	MACK C. DAVIS
GARDEN CITY	3200	02	CULLMAN	2	34 01	86 45	500		8A		C	MRS. G. MC KENZIE
GENEVA	3255	07	GENEVA	5	31 02	85 51	107	7A	7A		H	REBECCA CAMPBELL
GEORGIANNA	3271	07	BUTLER	6	31 38	86 44	285		7A			T. E. MASON
GILBERTOWN	3308	07	CHOCTAW	13	31 53	88 20	128	6P	6P		H	ALTON G. LAND
GORGAS	3430	03	WALKER	2	33 39	87 13	300		6A			ALABAMA POWER CO.
GREEN BAY	3496	07	COVINGTON	10	31 11	86 17	280		7A			JOHN P. RHODES
GREENSBORO	3511	06	HALE	2	32 42	87 36	220	6P	6P		H	N. HAMNER COBBS
GREENVILLE	3519	07	BUTLER	6	31 50	86 38	444	5R	8A		H	CECILE T. LEWIS
GREENVILLE 2	3524	07	BUTLER	6	31 50	86 38	420				L	L. RAYMOND BRADFORD
GULF SHORES R O	3559	08	BALDWIN	9	30 17	87 41	8		7A			GILBERT W. MELCHER
GUNTERSVILLE	3573	02	MARSHALL	12	34 20	86 19	578	6P	6P		H	RADIO STATION WGSV
GUNTERSVILLE TVA	3578	02	MARSHALL	12	34 22	86 17	605		5P		C	TVA-765
HALEYVILLE	3620	03	WINSTON	2	34 14	87 37	910	6A	6A		C H	RADIO STATION WJBB
HAMILTON 3 S	3645	03	MARION	13	34 06	87 59	518	7A	7A		H	EDDIE L. PEARCE
HAYNEVILLE	3748	06	LOWNDES	1	32 11	86 36	180	8A	8A		H	MISS JANE DOSWELL
HEADLAND	3761	07	HENRY	5	31 21	85 20	370	7A	7A		H	AUBURN UNIVERSITY
HEFLIN	3775	05	CLEBURNE	11	33 39	85 36	850	8A	8A		H	CITY OF HEFLIN
HIGHLAND HOME	3816	07	CRENSHAW	6	31 57	86 19	594	7A	7A		H	CHARLES R. PORTER
HIGHTOWER	3842	05	CLEBURNE	11	33 32	85 54	1175		8A			THOMAS J. HART
HODGES	3899	01	FRANKLIN	13	34 20	87 56	845		7A			FRANK L. HAYNES
HUNTSVILLE WB AP	4064	01	MADISON	12	34 42	86 35	600	MID	MID		HJ	U.S. WEATHER BUREAU
JACKSON	4193	07	CLARKE	13	31 31	87 53	210		7A		E	T. M. GAILLARD, JR.
JACKSONVILLE 2 SW	4209	04	CALHOUN	7	33 48	85 46	690		7A			MRS. ELLA M. AYERS
JASPER 4 N	4226	03	WALKER	2	33 54	87 16	525	6P	6P		H	JAMES A. BRITAIN
JORDAN DAM	4306	05	ELMORE	7	32 37	86 15	290		6A			ALABAMA POWER CO.
LAFAYETTE	4502	05	CHAMBERS	4	32 54	85 24	830	5P	5P		H	CLARENCE M. FINCHER
LAY DAM	4603	03	CHILTON	7	32 58	86 31	420		6A		L	ALABAMA POWER CO.
LEEDS	4619	02	JEFFERSON	3	33 33	86 33	636		7A			MRS. MARY K. LEE
LEESBURG	4627	04	CHEROKEE	7	34 11	85 46	589		7A			RUFUS M. SEWELL
LIVINGSTON	4798	06	SUMTER	13	32 35	88 11	160	7P	7P		H	LIVINGSTON STATE COL.
LOUISVILLE	4884	07	BARBOUR	5	31 48	85 33	470		8A			JOHN B. ARD
MADISON	4976	01	MADISON	12	34 42	86 45	580	5P	5P		H	JOHN O STONER JR
NAGELLA	4996	02	JEFFERSON	3	33 30	86 51	654		7A			ALABAMA POWER CO.
MARION 1 N	5108	06	PERRY	2	32 38	87 18	210		7A		C	ROBERT J. CURRY
MARION JUNCTION 1 ENE	5116	06	DALLAS	3	32 27	87 13	202		7A			R. L. SIMONTON
MARION JUNCTION 2 NE	5121	06	DALLAS	3	32 28	87 13	200	6P	6P		H	AUBURN UNIVERSITY
MARTIN DAM	5140	05	ELMORE	11	32 40	85 55	340	6R	6P	6P	H	ALABAMA POWER CO.
MATHEWS 1 SSW	5172	06	MONTGOMERY	11	32 15	86 01	190		7A			E. PAUL GOWAN
MELVIN	5356	07	CHOCTAW	13	31 56	88 27	350		7A			ERNEST N. LAND
MERTZ PONDVILLE TOWER	5382	03	BIBB	3	32 53	87 20	600		7A			FED. AVIATION AGENCY
MIDWAY	5397	06	BULLOCK	4	32 04	85 32	490				C	U.S. FOREST SERVICE
MILLERS FERRY	5417	07	WILCOX	1	32 06	87 22	78		5A			MRS. SARA O. HALL
MILSTEAD	5439	06	MACON	11	32 27	85 54	201		8A			FRED HENDERSON
MINTER 3 NW	5449	06	DALLAS	1	32 06	87 03	370	7A	7A		H	JAMES M. WALKER
MINTER 4 NW	5454	06	DALLAS	1	32 07	87 03	415				C	HENRY J. YATES
MITCHELL DAM	5465	03	CHILTON	7	32 48	86 27	350		6A			T. E. LIDE
MOBILE WB AIRPORT	5478	08	MOBILE	9	30 41	88 15	211	MID	MID		C HJ	ALABAMA POWER CO.
MOBILE	5483	08	MOBILE	9	30 41	88 02	119	8A	8A		H	U.S. WEATHER BUREAU
MONTEVALLO	5537	04	SHELBY	3	33 06	86 52	462		7A			ROBERT G. BETANCOURT
MONTGOMERY WB AP	5551	06	MONTGOMERY	1	32 18	86 24	194	MID	MID		C HJ	M. R. JETER, JR.
MOULTON	5625	01	LAWRENCE	12	34 29	87 17	660				C	U.S. WEATHER BUREAU
MOULTON 2	5635	01	LAWRENCE	12	34 29	87 18	645	6P	6P		H	TVA-381
MUSCLE SHOALS FAA AP	5749	01	COLBERT	12	34 45	87 37	536	MID	MID		H	JOHN M. KELLY
NATCHEZ	5785	07	MONROE	1	31 43	87 16	182	5P	7A		H	FED. AVIATION AGENCY
NEW BROCKTON	5842	07	COFFEE	5	31 24	85 56	460				C	S. R. NELTON
NEW MARKET 2	5865	01	MADISON	12	34 54	86 26	715	5P	5P		H	T. E. DEAN
NEWTON	5875	07	DALE	5	31 20	85 36	220		7A			MISS LUCILE W. HEREFORD
ONEONTA	6121	02	BLOUNT	7	33 57	86 29	870	7A	7A		H	GLADYS G BROWN
OPELIKA	6125	05	LEE	11	32 38	85 23	750	8A	8A		H	LONNIE R. NORRIS
ORRVILLE	6161	06	DALLAS	1	32 18	87 14	200		8A			RADIO STATION WJHO
OZARK 6 NNW	6218	07	DALE	5	31 31	85 41	470	5P	5P		H	EDWARD B. WARREN
PAINT ROCK 2 N	6226	02	JACKSON	12	34 42	86 20	635				C	CHARLES H. CARROLL
PALMERDALE 2 W	6246	02	JEFFERSON	2	33 44	86 41	798		7A			TVA-69
PELL CITY 1 NNE	6329	04	ST CLAIR	7	33 36	86 16	955	7A	7A		H	GEORGE T. POSEY
PERRYVILLE	6362	06	PERRY	3	32 36	87 09	900		8A			NORMAN A. VAUGHN
PEIERMAN	6370	07	MONROE	1	31 35	87 16	195				C	MRS. EVELYN H. FULLER
PHENIX CITY 2 NNW	6398	07	RUSSELL	4	32 30	85 01	570	8A	8A		H	MRS. MINTA EDDINS
PICKENSVILLE	6414	03	PICKENS	13	33 13	88 16	165		7A			O. R. MC LEMORE
PINE HILL	6460	07	WILCOX	1	31 59	87 36	110		7A			MRS ARY A. HEDRICK
PINE LEVEL	6468	06	MONTGOMERY	6	32 04	86 04	506		7A			MRS. DELLA L. OAKLEY
PLANTERSVILLE 2 SSE	6578	03	AUTAUGA	1	32 37	86 54	230		7A			MRS. ENA C. RAUL
PRATTVILLE	6640	03	AUTAUGA	1	32 28	86 28	290	6P	6P		H	THOMAS E. FISCHER
PRIMROSE FARM	6684	06	MONTGOMERY	1	32 18	86 15	180		12N			CONTINENTAL GIN CO.
RUSHMATAHA	6719	07	CHOCTAW	13	32 12	88 21	260	8A	8A		H	W. E. ELSBERRY
RED BAY	6805	01	FRANKLIN	12	34 26	88 08	680	7A	7A		H	MRS. JANIE C. BROWN
REDSTONE ARSENAL	6833	01	MADISON	12	34 35	86 36	573	MID	MID		H	MRS AUTIE KILBURN
REFORM	6847	03	PICKENS	13	33 23	88 01	228		7A			REDSTONE ARSENAL
RIVER FALLS	6937	07	COVINGTON	6	31 22	86 32	180		7A			CURRY MC DONALD
RIVER FALLS 2 NE	6942	07	COVINGTON	6	31 22	86 31	190				C	WILLIAM GODWIN
ROBERTSDALE 1 E	6988	08	BALDWIN	9	30 32	87 40	155	7A	7A		H	ALABAMA ELECTRIC COOP
ROCKFORD 2 NNW	7020	05	COOSA	7	33 14	86 14	670	7A	7A		H	MICHAEL W. BALDWIN
ROCK MILLS	7025	06	RANDOLPH	4	33 09	85 18	745	6A	6A		H	CHARLES W. MCEWEN
RUSSELLVILLE 2	7131	01	FRANKLIN	12	34 31	87 44	880	7A	7A		H	JOHN T. BAILEY
SAINT BERNARD	7157	02	CULLMAN	2	34 12	86 47	802	7A	7A		H	RADIO STATION WWWR
SAND MT SUBSTA AU	7207	02	DE KALB	12	34 17	85 58	1195	6P	6P		H	ST. BERNARD COLLEGE
SAYRE	7282	02	JEFFERSON	2	33 43	86 58	304		7A			AUBURN UNIVERSITY
SCOTTSBORO	7304	02	JACKSON	12	34 41	86 03	615	7A	7A		H	MRS. M. W. PRIMMORE
SEALE	7328	07	RUSSELL	4	32 18	85 10	390	5P	5R		H	RADIO STATION WCRT
SELMA	7366	06	DALLAS	1	32 25	87 00	147	5P	7A		H	MARVIN A. VIEKERS
SLOCOMA	7576	07	GENEVA	5	31 07	85 36	248		7A			ROBERT J. CHANDLER
SNOW HILL	7670	07	WILCOX	1	32 00	87 01	225		7A			J T KIRKLAND
SUTTLE	7963	06	BERRY	3	32 32	87 11	145		7A			MRS. EVA R. RAY
SYLACAUGA 4 NE	7999	04	TALLADEGA	7	33 12	86 12	490	6P	6P		H	J. F. SUTTLE, JR.
TALLADEGA	8024	04	TALLADEGA	7	33 27	86 06	565	6P	6P		H	CITY WATER PLANT
THOMASVILLE	8178	07	CLARKE	13	31 55	87 44	405	7A	7A		H	C. O. WEAVER
THORSBY 1 SW	8204	03	CHILTON	1	32 54	86 44	200				C	LEROY GATES
THORSBY EXR STATION	8209	03	CHILTON	1	32 53	86 42	680	6R	6R		H	AUBURN UNIVERSITY
THURLOW DAM	8215	05	ELMORE	11	32 32	85 54	288		6A			AUBURN UNIVERSITY
TONEY	8259	01	MADISON	12	34 54	86 44	750				C	ALABAMA POWER CO.
TRAFFORD	8285	02	JEFFERSON	2	33 49	86 44	470		7A		C	TVA-506
TROY	8323	07	PIKE	10	31 49	85 59	580	6P	6A		C H	WILLIAM P. DOSS
TUSCALOOSA FAA AP	8380	03	TUSCALOOSA	2	33 14	87 37	170	MID	MID		H	THOMAS J. OILLARO
TUSCALOOSA OLIVER DAM	8385	03	TUSCALOOSA	2	33 13	87 35	152	7A	7A		C H	FED. AVIATION AGENCY
TUSKEGEE 3 S	8403	06	MACON	11	32 23	85 39	420	5P	5P		H	CORRS OF ENGINEERS
UNION SPRINGS 2 NE	8438	06	BULLOCK	4	32 09	85 43	460	7A	7A		H	RADIO STATION WART
UNIONTOWN	8446	06	PERRY	3	32 26	87 31	265		7A			ROBERT L. DUNHAM
VALLEY HEAD	8469	02	DE KALB	7	34 34	85 37	1040	7A	7A		H	JEPTHA S. BRANYON
VERNON	8517	03	LAMAR	13	33 45	88 08	180	5P	5R		C H	C + H LUMBER COMPANY
WADLEY	8604	06	RANDOLPH	11	33 08	85 34	640		7A			LEILA H. WHEELER
WALLACE 2 E	8637	07	ESCAMBIA	6	31 12	87 12	205		7A			ALABAMA POWER CO.
WALNUT GROVE	8648	04	ETOWAH	2	34 04	86 19	850		7A			MRS. ESSIE M. CHAVERS
WARRIOR LOCK AND DAM	8673	06	GREENE	2	32 47	87 50	110		6A		C	MRS.FLORENCE RARKER
WATERLOO	8686	01	LAUDERDALE	12	34 55	88 04	465	8A	8A		H	CORPS OF ENGINEERS
WEST BLOCTON	8809	03	BIBB	3	33 07	87 07	500		7A			MRS. INIS WILSON
WETUMPKA	8859	05	ELMORE	7	32 33	86 13	190		7A			MRS ELIZA J. BEARDEN
WHATLEY	8867	07	CLARKE	13	31 39	87 43	170	5P	7A		H	MARION M. SANFORD
WINFIELD 2 SW	8998	03	FAYETTE	13	33 55	87 50	468		7A			MRS. VELMA G. COLEMAN
YATES HYDRO PLANT	9103	05	ELMORE	11	32 34	85 54	335		6A			W. W. COTNEY
												ALABAMA POWER CO.

↕ DRAINAGE CODE: 1-ALABAMA 2-BLACK WARRIOR 3-CAHABA 4-CHATTAHOOCHEE 5-CHOCTAWHATCHEE 6-CONECUH 7-COOSA 8-ESCAMBIA 9-GULF 10-PEA 11-TALLAPOOSA 12-TENNESSEE 13-TOMBIGBEE

REFERENCE NOTES

Additional information regarding the climate of Alabama may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Dannelly Field (FDA), Montgomery, Alabama 36108, or to any Weather Bureau Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F. In "Supplemental Data" table directions entered in figures are tens of degrees.

OBSERVATION TIME The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 7:00 a. m., C. S. T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

  No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.

- \+ And also on an earlier date or dates.

- ↔ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

- * Amount included in following measurement, time distribution unknown.

- (Gage is equipped with a windshield.

- B Adjusted to a full month.

- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

- M One or more days of record missing. If average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

- T Trace, an amount too small to measure.

- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.

- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

- G "Soil Temperature" table.

- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

- J "Supplemental Data" table.

- SS This entry in time of observation column in Station Index means observation made near sunset.

- VAR This entry in time of observation column in Station Index means variable.

- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground, however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

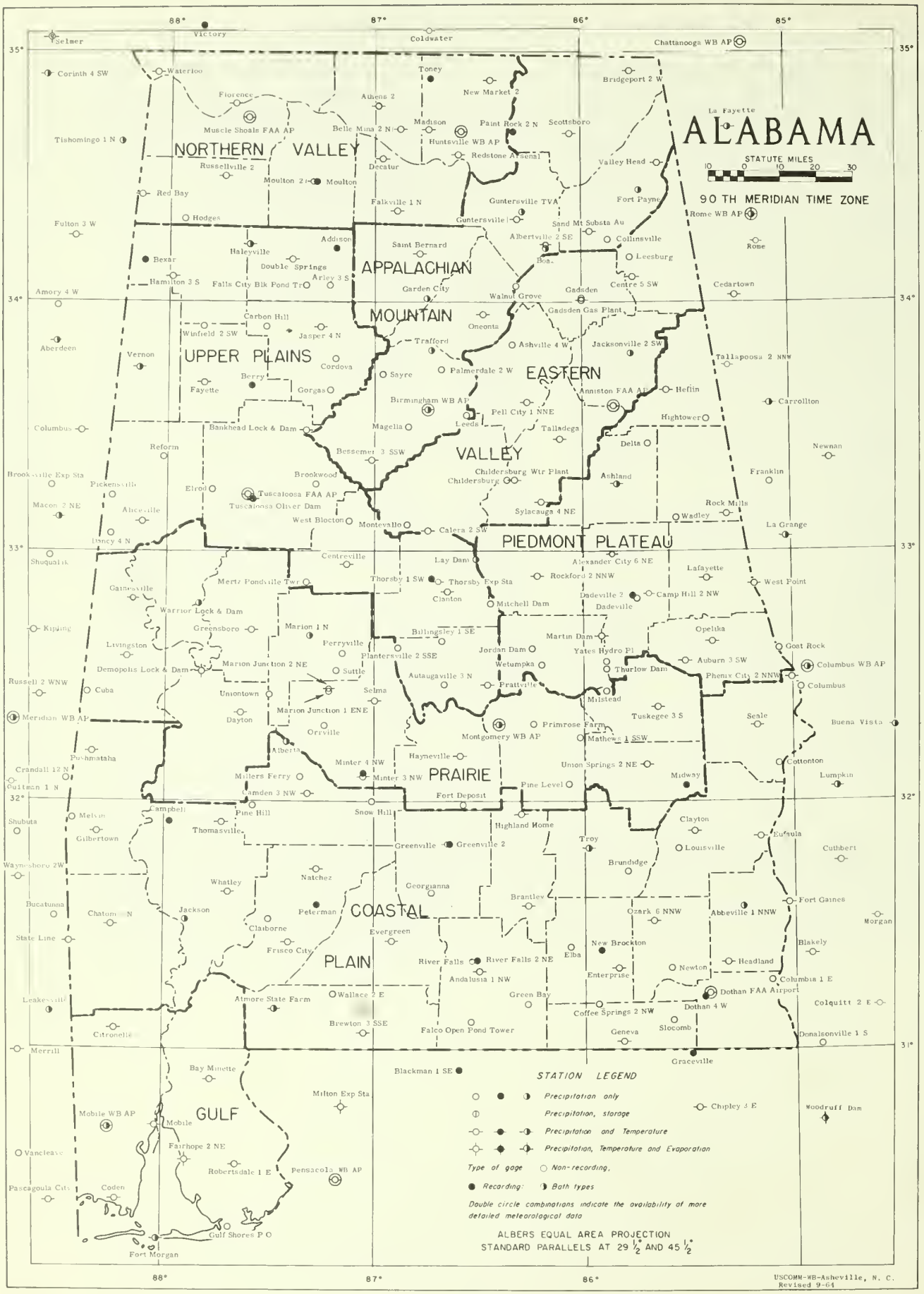
Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price. 20 cents per copy, monthly and annual, $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-WB-Asheville, N. C. -1/6/65-850


ALABAMA
STATUTE MILES
10 0 10 20 30
90 TH MERIDIAN TIME ZONE
NORTHERN VALLEY
APPALACHIAN MOUNTAIN
UPPER PLAINS
EASTERN VALLEY
PIEDMONT PLATEAU
PRAIRIE
COASTAL PLAIN
GULF
88°
87°
86°
85°
35°
34°
33°
32°
31°
Selmer
Victory
Coldwater
Chattanooga WB AP
Corinth 4 SW
Waterloo
Toney
Bridgeport 2 W
Florence
Athens 2
New Market 2
La Fayette
Muscle Shoals FAA AP
Belle Mina 2 N
Madison
Paint Rock 2 N
Scottsboro
Tishomingo 1 N
Huntsville WB AP
Redstone Arsenal
Russellville 2
Decatur
Valley Head
Moulton 2
Moulton
Red Bay
Falkville 1 N
Guntersville TVA
Fort Payne
Fulton 3 W
Hodges
Guntersville 1
Sand Mt Substa Au
Rome WB AP
Addison
Albertville 2 SE
Collinsville
Haleyville
Saint Bernard
Leesburg
Rome
Bexar
Double Springs
Boa
Hamilton 3 S
Falls City Blk Pond Tr
Arley 3 S
Garden City
Walnut Grove
Gadsden
Centre 5 SW
Cedartown
Amory 4 W
Carbon Hill
Gadsden Gas Plant
Winfield 2 SW
Jasper 4 N
Oneonta
Aberdeen
Trafford
Ashville 4 W
Jacksonville 2 SW
Vernon
Cordova
Tallapoosa 2 NNW
Sayre
Palmerdale 2 W
Berry
Fayette
Gorgas
Anniston FAA AP
Heflin
Birmingham WB AP
Pell City 1 NNE
Carrollton
Columbus
Bankhead Lock & Dam
Magella
Leeds
Talladega
Hightower
Reform
Bessemer 3 SSW
Delta
Newnan
Brookwood
Childersburg Wtr Plant
Franklin
Brooksville Exp Sta
Pickensville
Childersburg
Ashland
Elrod
Tuscaloosa FAA AP
Tuscaloosa Oliver Dam
Macon 2 NE
Sylacauga 4 NE
Rock Mills
Abbeville
West Blocton
Montevallo
Calera 2 SW
Wadley
La Grange
Dancy 4 N
Shuqualak
Centreville
Lay Dam
Alexander City 6 NE
Lafayette
Mertz Pondville Twr
Thorsby 1 SW
Thorsby Exp Sta
Rockford 2 NNW
West Point
Gainesville
Clanton
Dadeville 2
Camp Hill 2 NW
Warrior Lock & Dam
Mitchell Dam
Dadeville
Kipling
Greensboro
Marion 1 N
Bullingsley 1 SE
Opelika
Livingston
Perryville
Martin Dam
Goat Rock
Plantersville 2 SSE
Jordan Dam
Yates Hydro Pl
Demopolis Lock & Dam
Marion Junction 2 NE
Suttle
Wetumpka
Auburn 3 SW
Thurlow Dam
Columbus WB AP
Russell 2 WNW
Cuba
Autaugaville 3 N
Prattville
Phenix City 2 NNW
Columbus
Uniontown
Selma
Milstead
Meridian WB AP
Marion Junction 1 ENE
Tuskegee 3 S
Dayton
Primrose Farm
Seale
Buena Vista
Orrville
Montgomery WB AP
Mathews 1 SSW
Alberta
Pushmataha
Hayneville
Cottonton
Minter 4 NW
Union Springs 2 NE
Crandall 12 N
Millers Ferry
Minter 3 NW
Midway
Lumpkin
Gaitman 1 N
Camden 3 NW
Pine Level
Fort Deposit
Campbell
Pine Hill
Snow Hill
Clayton
Shubuta
Melvin
Highland Home
Eufaula
Gilbertown
Thomasville
Greenville
Greenville 2
Troy
Louisville
Cuthbert
Waynesboro 2W
Brundidge
Whatley
Natchez
Georgianna
Bucatunna
Brantley
Fort Gaines
Chatom 5 N
Jackson
Peterman
Ozark 6 NNW
Abbeville 1 NNW
Morgan
Claiborne
Evergreen
State Line
New Brockton
Blakely
Frisco City
Elba
River Falls
River Falls 2 NE
Enterprise
Newton
Headland
Andalusia 1 NW
Columbia 1 E
Leakesville
Atmore State Farm
Wallace 2 E
Green Bay
Dothan FAA Airport
Dothan 4 W
Colquitt 2 E
Coffee Springs 2 NW
Brewton 3 SSE
Falco Open Pond Tower
Slocomb
Citronelle
Geneva
Donalsonville 1 S
Merrill
Graceville
Blackman 1 SE
Bay Minette
Milton Exp Sta
Chipley 3 E
Woodruff Dam
Mobile WB AP
Mobile
Vancleave
Fairhope 2 NE
Robertsdale 1 E
Pensacola WB AP
Pascagoula Cuts
Coden
Gulf Shores P O
Fort Morgan
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording,
● Recording: ◑ Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 ½° AND 45 ½°
USCOMM-WB-Asheville, N. C.
Revised 9-64

U. S. DEPARTMENT OF COMMERCE
JOHN T. CONNOR, Secretary
WEATHER BUREAU
ROBERT M. WHITE, Chief

CLIMATOLOGICAL DATA

ALABAMA

AUBURN UNIVERSITY LIBRARY
MAR 4 1965
S. T. TECH. & AGR. DIV.

DECEMBER 1964
Volume 70 No. 12

ASHEVILLE: 1965

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * *																							
NORTHERN VALLEY 01																							
ATHENS 2	52.5	34.4	43.5		76	25	13	18	658	0	2	12	0	5.04		1.20	12	.0	0		7	6	1
BELLE MINA 2 N	56.2	35.9	46.1		76	24	14	18	583	0	0	12	0	4.39		1.52	11	.0	0		7	4	1
DECATUR	54.4	33.4	43.9	- .8	76	25	14	18	648	0	2	13	0	3.67	- 1.41	1.22	12	.0	0		6	3	1
FALKVILLE 1 N	54.5	34.4	44.5		76	25	15	19*	631	0	1	13	0	3.91		1.38	12	.0	0		7	4	1
FLORENCE	54.5	34.3	44.4		78	25	13	19*	630	0	1	12	0	7.40		1.69	3	T	0		8	6	3
HUNTSVILLE WB AP	53.1	34.9	44.0	.4	75	24	13	18	644	0	1	13	0	3.45	- 1.46	1.35	11	T	T	18	7	2	1
MADISON	55.9M	36.3M	46.1M	2.5	76	24	13	19	584	0	0	11	0	4.57	- .54	1.36	11	T	0		7	4	1
MOULTON 2	56.1	36.4	46.3		77	24	14	18	580	0	0	11	0	3.72		1.97	11	T	0		7	1	1
MUSCLE SHOALS FAA AP	55.3	35.3	45.3		78	24	14	18	603	0	1	14	0	5.20		2.43	11	T	0		6	4	1
NEW MARKET 2	56.6M	35.8	46.2M		75	24	12	7	579	0	0	13	0	4.32		1.29	4	.0	0		6	5	1
REO BAY	54.7	34.5	44.6		78	25	12	18	627	0	1	14	0			1.56	11	.0	0		7	5	2
REDSTONE ARSENAL	56.4	33.4	44.9		76	24	13	19*	615	0	0	14	0	3.87		1.55	11	.0	0		7	3	1
RUSSELLVILLE 2	55.5	32.0	43.8		85	25	13	19	651	0	0	16	0	3.45		1.27	12	.0	0		4	3	2
WATERLOO	57.3M	29.3M	43.3M		77	25	9	18	676	0	0	15	0	7.53		1.95	12	.0	0		6	6	4
DIVISION			44.8	.9										4.66	.01			T					
* * *																							
APPALACHIAN MOUNTAINS 02																							
ALBERTVILLE 2 SE	54.7M	37.4M	46.1M	2.9	64	31*	20	19*	570	0	0	13	0	4.45	- .72	2.02	12	.0	0				
BESSEMER 3 SSW	58.9	38.5	48.7		78	24	17	19*	504	0	0	11	0	6.10		1.90	12	T	0		6	4	2
BIRMINGHAM WB AP R	57.2	38.8	48.0	.7	77	24	19	1	520	0	0	9	0	5.09	.07	1.62	11	T	0		8	3	2
BRIDGEPORT 2 W	56.6	34.3	45.5		75	24	15	1	600	0	0	12	0	4.29	- 1.00	1.11	11	.0	0		7	4	1
GUNTERSVILLE	58.6	36.9	47.8		76	24	18	18	532	0	0	12	0	3.72		1.10	11	.0	0		7	3	1
ONEONTA	55.2	34.1	44.7		76	25	17	1	623	0	1	16	0	5.58		1.97	12	.0	0		6	4	2
SAINT BERNARD	54.3	34.2	44.3	1.1	76	25	15	18	636	0	2	15	0	5.08	- .10	2.05	12	T	0		6	5	1
SAND MT SUBSTA AU	55.3	33.9	44.6		74	24	13	18	625	0	0	14	0	5.00		1.55	4	.0	0		8	3	2
SCOTTSBORO	53.1	33.5	43.3	- .4	75	25	15	19	666	0	2	15	0	4.15	- 1.23	1.52	12	.0	0		5	3	2
VALLEY HEAD	53.9	32.3	43.1	.0	75	25	12	1	672	0	1	16	0	4.65	- .16	1.34	12	.0	0		6	4	2
DIVISION			45.6	1.3										4.81	- .34			T					
* * *																							
UPPER PLAINS 03																							
ALICEVILLE	58.6	37.5	48.1		77	26	18	20*	536	0	0	14	0	5.35		1.33	12	.0	0		5	5	4
BANKHEAD LOCK AND DAM	56.7	34.4	45.6		75	25	20	19*	599	0	0	14	0	4.80		1.78	12	.0	0		6	4	2
CENTREVILLE	59.3	35.2	47.3	.2	78	25	19	2*	548	0	0	15	0	4.38	- .91	1.35	4	.0	0		7	4	2
CLANTON	57.6	36.5	47.1	.3	76	25	19	1	532	0	0	15	0	4.62	- .38	1.63	4	.0	0		9	3	1
DOUBLE SPRINGS	54.7	30.1	42.4		75	25	11	19	692	0	0	19	0	4.82		1.20	12	.0	0		5	5	3
FAYETTE	58.6	37.9	48.3		79	24	18	18*	515	0	0	12	0	4.97		1.30	12	.0	0		8	4	2
HALEYVILLE	54.1M	32.6	43.4M		76	25	13	18	654	0	2	15	0	5.91		1.47	11	.0	0		7	6	3
HAMILTON 3 S	54.9	31.7	43.3		78	25	15	19*	606	0	1	17	0	4.91		1.34	12	T	0		7	5	2
JASPER 4 N	57.3	36.7	47.0		78	24	17	8*	558	0	0	12	0	4.38		1.68	11	.0	0		6	3	1
PRATTVILLE	61.7	39.8	50.8	1.9	77	24	22	1	440	0	0	10	0	4.82	- .02	1.97	26	.0	0		8	3	2
THORSBY EXP STATION	58.2	37.9	48.1		71	24	19	1	518	0	0	12	0	3.92		1.00	4	.0	0		6	4	1
TUSCALOOSA FAA AP	59.6	39.3	49.5		80	24	20	1	481	0	0	10	0	4.82		2.11	11	.0	0		6	3	1
TUSCALOOSA OLIVER DAM	58.5	35.3	46.9	- .3	79	26	19	1	558	0	0	16	0	5.68	.51	2.15	4	.0	0		6	4	2
VERNON	58.3	36.9	47.6		79	24	15	7	537	0	0	12	0	5.38		2.72	11	.0	0		7	3	1
DIVISION			46.8	.0										4.91	- .23			T					
* * *																							
EASTERN VALLEY 04																							
ANNISTON FAA AP	59.1	37.4	48.3		78	24	19	8*	516	0	0	11	0	5.26		1.26	4	T	0		10	4	1
CALERA 2 SW	61.9	36.9	49.4		78	24	17	8*	477	0	0	12	0	5.59	.55	2.37	4	.0	0		6	5	1
CENTRE 5 SW	54.7	34.1	44.4		77	25	18	1	632	0	0	15	0	4.12		1.72	4	.0	0		4	3	2
CHILOERSBURG WTR PLANT	61.5	38.7	50.1		79	24	17	19	465	0	0	11	0	4.92		2.08	4	.0	0		6	5	1
GADSDEN GAS PLANT	56.3	37.0	46.7	1.9	75	24	19	1	566	0	0	12	0	5.35		1.66	4	.0	0		5	4	2
PELL CITY 1 NNE	57.4	33.0	45.2		77	25	17	1	607	0	0	16	0	5.10		1.71	4	.0	0		6	5	2
SYLACAUGA 4 NE	60.5	39.4	50.0		77	24	18	7*	467	0	0	11	0	5.39		1.55	4	.0	0		6	5	2
TALLADEGA	59.1	37.8	48.5	1.7	76	24	18	7*	513	0	0	11	0	5.04	.22	2.21	4	.0	0		6	4	1
DIVISION			47.8	2.1										5.10	.03			T					
* * *																							
PIEDMONT PLATEAU 05																							
ALEXANDER CITY 6 NE	62.1	37.1	49.6		77	24	16	8	473	0	0	12	0	8.77		3.40	25	.0	0		7	4	3
ASHLAND	57.4M	35.5M	46.5M		75	25	19	2	566	0	0	15	0	7.65		2.15	4	.0	0		8	6	3
AUBURN 3 SW	60.7	37.5	49.1	.5	78	25	17	1	488	0	0	13	0	5.76	.82	2.90	25	.0	0		8	3	1
CAMP HILL 2 NW	58.1	35.8	47.0		77	25	19	1	552	0	0	14	0	6.00		1.47	27	.0	0		8	4	3
HEFLIN	57.1M	32.8M	45.0M		77	25	15	7	616	0	0	16	0	5.91		1.60	4	.0	0		7	4	3
LAFAYETTE	56.1	33.0	44.6		73	24	10	7*	628	0	0	14	0	6.08				.0	0				
MARTIN DAM	60.7	41.1	50.9		75	24	24	8*	434	0	0	9	0	4.80	- .11	1.57	26	.0	0		7	3	2
OPELIKA	58.7M	35.6	47.2M		79	25	20	8	561	0	0	13	0	5.18		2.62	25	.0	0			2	1
ROCKFORD 2 NNW	56.5M	36.2M	46.4M		76	25	15	1	570	0	0	14	0	6.37		2.12	25	.0	0		6	3	2
ROCK MILLS	57.3	33.4	45.4		75	25	18	8*	602	0	0	16	0	5.55		1.66	27	.0	0		7	5	2
DIVISION			47.2	- .7										6.21	1.35			.0					

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature													Precipitation									
									No. of Days									Snow, Sleet			No. of Days		
									Max.		Min.												
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
• • •																							
PRAIRIE 06																							
DAYTON	59.9	38.9	49.4		78	26	20	1	487	0	0	9	0	3.80		1.52	12	.0	0		6	3	1
DEMOPOLIS LOCK AND DAM	58.0	37.6	47.8		78	26•	23	1	534	0	0	12	0	4.09	- .95	2.05	12	.0	0		6	2	2
GAINESVILLE	57.8	37.4	47.6		79	25	21	19•	541	0	0	12	0	8.63		3.28	4	.0	0		7	5	3
GREENSBORO	61.5	38.1	49.8	.D	78	24	18	1	470	0	0	12	0	4.90	- .20	1.78	4	.0	0		7	2	2
HAYNEVILLE	60.3	38.8	49.6		78	26•	20	1	481	0	0	10	0	4.88		2.16	25	.0	0		6	3	1
LIVINGSTON	60.4	38.9	49.7		77	3	19	19•	479	0	0	11	0	6.55		2.31	4	.0	0		7	4	2
MARION JUNCTION 2 NE	61.4	40.3	50.9		78	25	19	1	440	0	0	10	0	3.89		1.08	4	.0	0		7	3	1
MINTER 3 NW	59.8	37.9	48.9		77	25	20	2•	502	0	0	13	0	3.97		2.10	25	.0	0		5	2	1
MONTGOMERY WB AP R	60.5	40.2	50.4	2.2	77	24	22	1	456	0	0	11	0	5.29	.48	1.88	26	.0	0		6	3	2
SELMA	63.1	42.0	52.6	1.8	79	25•	23	1	390	0	0	7	0	4.02	+ 1.05	1.51	4	.0	0		6	3	1
TUSKEGEE 3 S	62.4	39.7	51.1	1.6	78	24	19	1	433	0	0	9	0	5.10	.33	2.00	26	.0	0		5	3	2
UNION SPRINGS 2 NE	65.3M	36.8	51.1M	.9	78	31	18	1	428	0	0	11	D	8.20	3.60	2.20	27	.0	0		8	6	4
DIVISION			49.9	.2										5.28	.43			.0					
• • •																							
COASTAL PLAIN 07																							
ANDALUSIA 1 NW	62.2	38.1	50.2		78	26•	22	15•	468	0	0	13	0	4.41		1.12	25	.0	0		7	4	2
BRANTLEY	62.8M	38.0M	50.4M		80	25	19	1	454	0	0	13	0	4.25	- .47	1.56	25	.0	0		7	2	2
BREWTON 3 SSE	66.3	42.7	54.5	2.8	80	26•	21	8	353	0	0	8	0	5.18	.61	.97	26	.0	0		9	5	0
CAMDEN 3 NW	63.2	41.0	52.1		78	25•	21	1	404	D	D	10	0	5.45		2.05	25	.0	0		6	3	2
CHATOM 3 N	64.8	41.1	53.0		79	25•	20	1	385	0	0	12	0	4.42		2.54	11	.0	0		4	2	2
CLAYTON	60.6	40.5	50.6		75	31•	21	1	447	0	0	8	D	5.62	.89	2.05	25	.0	0		8	6	1
DOTHAN FAA AIRPORT	65.3	44.6	55.0		79	26•	25	1	330	0	D	9	D	13.72	9.54	9.84	25	.0	0		6	2	2
ENTERPRISE	66.2M	45.3M	55.8M		78	24	23	1	307	0	D	8	0	7.57		3.76	25	.0	0		6	3	3
EUFAULA	63.3M	38.9M	51.1M	.3	77	31•	23	8	42•	0	0	9	0	8.77	3.82	3.21	26	.0	0				
EVERGREEN	63.3	38.3	50.8		81	26	21	1	447	0	0	13	0	5.66		1.26	25	.0	0		7	5	3
FRISCO CITY	62.5	40.1	51.3		79	27	21	1	431	0	0	11	0	4.53	- 1.07	1.82	25	.0	0		7	3	1
GENEVA	62.5	41.5	52.0		78	25	23	1	410	0	0	11	0	9.18	5.00	3.83	26	.0	0		6	3	3
GILBERTOWN	63.8	40.0	51.9		82	25	20	8	413	0	D	11	0	5.21		3.10	11	.0	0		6	2	2
GREENVILLE	63.6	42.1	52.9	1.5	78	25•	21	1	386	0	D	10	0	6.25	1.00	3.62	25	.0	0		6	4	1
HEADLAND	62.0	40.8	51.4		78	27•	22	1	425	0	0	9	0	11.43		5.46	26	.0	0		6	4	3
HIGHLAND HOME	59.8	39.2	49.5	- 1.5	77	25	20	1	476	0	0	11	0	5.13	.17	1.45	25	.0	0		8	4	1
NATCHEZ	M	M	M		79	24	20	15•		0	0		0					.0	0				
OZARK 6 NNW	63.9	44.5	54.2	1.7	76	24•	21	1	344	0	0	5	0	8.08	3.38	3.63	25	.0	0		6	3	3
PHENIX CITY 2 NNW	58.6	38.3	48.5		75	27	22	1	506	0	D	10	0	5.89		2.55	26	.0	0		9	3	2
PUSHMATAHA	60.5	37.8	49.2	.2	80	26	20	1	500	0	0	12	0	3.75	- 1.58	2.53	12	.0	0		2	2	2
SEALE	65.2	41.1	53.2		79	24	21	1	364	0	0	8	0	5.44		2.06	26	.0	0		8	3	2
THOMASVILLE	60.9M	38.1	49.5M	- .5	77	26•	21	1	478	0	0	13	D	4.44	- .80	1.40	12	.0	0		6	3	1
TROY	63.5	43.5	53.5	2.7	79	24	21	1	365	0	0	7	0	6.34	1.66	2.52	25	.0	0		7	3	2
WHATLEY	65.1	38.8	52.0		78	26•	20	8	408	0	0	12	0	6.50		2.47	25	.0	0				
DIVISION			51.9	.7										6.40	1.44			.0					
• • •																							
GULF 08																							
BAY MINETTE	65.6	44.9	55.3		79	26	24	1	328	0	0	5	0	3.30		1.96	25	.0	0		4	3	1
CITRONELLE	65.0	37.5	51.3	- 1.9	78	31	17	1	432	0	0	13	0	5.11	- .74	2.13	11	.0	0		8	4	1
CODEN	67.1	44.9	56.0		77	4•	25	1	298	0	D	7	0	2.25		.95	25	.0	0		4	2	0
FAIRHOPE 2 NE	65.9	45.3	55.6	1.6	78	31	25	1	316	0	0	6	0	4.40	- .41	3.13	25	.0	0		7	1	1
FORT MORGAN	63.1	49.9	56.5		73	3	32	1	270	0	0	1	0	1.80		.85	24	.0	0		3	2	0
MOBILE WB AIRPORT	64.4	44.0	54.2	.1	78	26	24	1	347	0	0	7	0	4.12	- 1.34	1.35	24	.0	0		7	3	2
MOBILE	62.5	42.8	52.7	- 1.1	78	5	27	1	384	0	D	6	0	2.72	- 2.37	.95	25	.0	0		7	2	0
ROBERTSDALE 1 E	64.1	42.1	53.1		78	5	24	1	381	0	0	9	D	5.19	.37	2.57	25	.0	0		9	2	2
DIVISION			54.3	.4										3.61	- 1.41			.0					

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE: 85° ON THE 25TH AT RUSSELLVILLE 2

LOWEST TEMPERATURE: 9° ON THE 18TH AT WATERLOO

GREATEST TOTAL PRECIPITATION: 13.72 INCHES AT DOTHAN FAA AIRPORT

LEAST TOTAL PRECIPITATION: 1.26 INCHES AT GULF SHORES PO

GREATEST ONE-DAY PRECIPITATION: 9.84 INCHES ON THE 25TH AT DOTHAN FAA AIRPORT

GREATEST REPORTED TOTAL SNOWFALL: TRACE AT 11 STATIONS

See Reference Notes Following Station Index

DAILY PRECIPITATION

ALABAMA
DECEMBER 1964

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • • NORTHERN VALLEY 01																																
ATHENS 2	5.04			.07	.25							.75	1.20					.08	.80		.36		.03	T	T	.35		.04			.63	.06
BELLE MINA 2 N	4.39				.29						T	1.32	.44					.54			.78	T				.36	.14				.07	.03
DECATUR	3.67				.29	T						.41	1.22					.07	.40		.63	T		T		.41	.04				T	T
FALKVILLE 1 N	3.91				.42	T						.54	1.38					.07	.55		.28					.51					T	.16
FLORENCE	7.40			1.69	.18							1.21	1.45	.03	.01			.06	.67		.37				T	.94		.02	.02		.01	.74
HODGES	4.73				.35							1.43	1.31	T				T	.71		.21					.31					.07	.08
HUNTSVILLE WB AP	3.45			.11	.30	.01					T	1.35	.05	T				.65	T		.28	T	T		.38		T	T			.08	T
MADISON	4.57			.03	.43	.01					T	1.36	.48					.66	.16	T	.68	T				.58	.06	T			.06	.06
MOULTON 2	3.72				.20		T				.04	1.97	.24					.60	.10	.03	.22	T				.46		T			.06	T
MUSCLE SHOALS FAA AP	5.20	.05	.12		.06						.07	2.43						.75		.33	.07				.70		T	T			.60	T
NEW MARKET 2	4.32				1.29							.90	.48					.50			.60						.33			T		
REO BAY	-			.30	.23							1.36	1.48					.04	.67		.16					.88					-	
REDSTONE ARSENAL	3.87			.10	.40	.02			.01			1.55	.04		.02		.02	.60		.30	.22	T	T		.56	.05						
RUSSELLVILLE 2	3.45											1.24	1.27					.04	.34		.27	T		T							.09	
WATERLOO	7.53			1.63	1.32							.65	1.95	.63												1.20			.03		.08	
• • • APPALACHIAN MOUNTAINS 02																																
ALBERTVILLE 2 SE	4.49										.10	.32	2.02					*	2.01													
BESSEMER 3 SSW	6.10				1.84	T	T	T				.24	1.90		.01				.76		.83	.03	T	T	T	.43	.04	T			T	
BIRMINGHAM WB AP R	5.09			.43	1.22	.01					T	1.62	.13	T				.60	T	.28	.37	T		.01	.28	.07	T			.03	
BOAZ	5.02				1.67							.14	1.73						.67		.40			T		.37					.04	
BRIDGEPORT 2 W	4.29			T	.76	.02					T	1.11	.68	.03				.50	.29		.43	T				.41					.04	
COLLINSVILLE	4.97				1.61		T					.11	1.30						.60		.40			.01		.62						.12
FORT PAYNE	4.83				1.72							.07	1.35	T				T	.35		.28	T	T	T		.71	.06	T			T	.09
GARDEN CITY	4.08				.87							.32	1.42					.72			.44					.26						.05
GUNTERSVILLE	3.72				.79							1.10	.50					.33		.23	.08			.02		.48					.17	
GUNTERSVILLE TVA	4.31				.80	T						1.13	.30	T				.33	.34	T	.37	T				.30					.32	
LEEDS	5.66				1.97							.31	1.35	.01					.39		.72	.01	T	T	.01	.62					.07	
MAGELLA	5.56				1.81							.37	1.61						.69		.72	.02				.26		.08				
ONEONTA	5.58				1.65							.18	1.97						.70		.63	T				.43					T	
PALMERDALE 2 W	5.82				2.00							.23	2.12						1.00		.20					.23						
SAINT BERNARD	5.08				.63							.62	2.05	.02				.01	.73		.40					.37					.03	
SAND MT SUBSTA AU	5.00				1.35	.03						1.16	.39					.25	.37		.37					.70					.18	
SAYRE	4.39				1.24							.14	1.36						.76		.67			.03	.03	.14						
SCOTTSBORO	4.15					.80	T						1.32					T			1.30					.43					.10	
TRAFFORD	4.97				1.35							.13	1.39						.74		.68					.68						
VALLEY HEAD	4.65				1.21	T	.03					.08	1.34	.04	T				.76		.41	.02	.04	.02	T	.38	.02	T			T	.10
• • • UPPER PLAINS 03																																
ALICEVILLE	5.35				1.16							1.30	1.33						.36												1.00	
ARLEY 3 S	4.19				.65							.68	1.29					.03	.83		.42					.23					.04	
AUTAUGAVILLE 3 N	3.73				1.27								.55						.38		.10	.29				1.04					.10	
BANKHEAD LOCK AND DAM	4.80				1.17							.28	1.78						.70		.73		.02			.10	.02					
BILLINGSLEY 1 SE	5.40				2.29							.24	.43						.32		.22	.12		.01		1.66			.03		.06	
BROOKWOOD	5.90				2.65							.12	1.63						.46		.76					.26					.02	
CARBON HILL	4.29				.72							.79	1.38						.83		.28					.18	.02	T		T	.09	
CENTREVILLE	4.38				1.35							.21	1.10						.31		.63			.04		.43					.11	
CLANTON	4.62				1.63							.30	.95						.40		.49	.10				.90	.03	.10			.10	
CORDOVA	5.45				1.25							.52	1.91						.83		.60					.32					T	
DANCY 4 N	3.98				1.40								.83								.90										.83	
DOUBLE SPRINGS	4.82				.77							1.07	1.20					.02	1.02				.03			.61	.02				.08	
ELROD	3.13				1.30							.90	1.50						.70				.75									
FALLS CITY BLK POND TR	3.90				.36							1.00	1.20						.60		.06					.39			.03		.06	
FAYETTE	4.97				.71							1.01	1.30	.03					.97		.33		.01	.01		.16	.16				.28	
GORGAS	3.32				1.25							.31	2.12						.80		.34	.02				.23					.03	
HALEYVILLE	3.91				.33							1.47	1.17						.76		.17					1.22					.59	
HAMILTON 3 S	4.91				.74	T					T	1.32	1.34		T			T	.70		.10		T	T		.50			T	T	.21	
JASPER 4 N	4.38				.71							1.68	.40					.83				.44				.28				.01	.01	
LAY DAM	3.61				1.26							.08	.69						.38		.30	.19			.02	1.76	.05	.68				
MERTZ PONOVILLE TOWER	5.16				1.22							.90	1.02						.63		.36		T	.03		.31					.49	
MITCHELL DAM	6.04				2.32								.84						.30		.32	.24	T	T		1.76	T	.26			T	
PICKENSVILLE	3.55				.96							1.94	.99	.04					.64		.44	T				.10	T				.44	
PLANTERSVILLE 2 SSE	5.25				1.98							.46	.39						.29	T	.36	.11	T	T	T	T	1.30	.16			T	
PRATTVILLE	4.82				.32							.25	.19						.38		.26		.03		.12	1.10	1.97					
REFORM	5.35				.96							1.58	1.10						1.06		.33		.11								.19	
THORSBY EXP STATION	3.92				1.00							.62	.33								.83				.88	.24						
TUSCALOOSA FAA AP	4.82		.80		.79						T	2.11	T	.01				.43	T	.14	.39		.02		.07					.06		
TUSCALOOSA OLIVER DAM	5.68				2.15							.40	1.77		.02				.30		.63	.02	.02			.12					.03	
VERNON	3.38				.76							2.72	.24					.57	.47		.28					.34						
WEST BLOCTON	4.75				2.00							.33	.70						.40		.80			.10	.03	.33						
WINFIELD 2 SW	4.67				.67							1.16	1.29					T	.90		.20		.02		.01	.28					.02	.12
• • • EASTERN VALLEY 04																																
ANNISTON FAA AP	5.26			.43	1.26	T						.94	.23					.33	.08	.17	.48	T			.83	.15	.11	T			.03	T
ASHVILLE 4 W	5.60				1.71							.24	1.63						.62		.60					.80						
CALERA 2 SW	5.39				2.37							.91	.38						.30		.75					.70						
CENTRE 5 SW	4.12				1.72	T	T	T					1.32	T						.31	T			T	T	.47	.03				.03	T
CHILDERSBURG	4.77				2.09								.83						.32		.72	.03				.60						
CHILDERSBURG WTR PLANT	4.92				2.08							.33	.41	.02					.30	.01	.71					.66						
GADSDEN	5.30				1.58							.17	1.40						.67		.49					.99						
GADSDEN GAS PLANT	5.39				1.66								1.57						.64		.49					.91		.04			.04	
JACKSONVILLE 2 SW	4.70				1.17	T							1.38						.61		.53	T				.46	T	.32	T			T
LEESBURG	4.85				1.87								1.39						.62		.47					.44						.06
MONTEVALLO	5.75				2.27	T						.21	1.31						.41		.72			T	T	.73	T	T				.08
PELL CITY 1 NNE	5.10				1.71							.28	1.24						.60		.70					.33						.04
SYLACAUGA 4 NE	5.39				1.33							.91	.22					T	.07	T	.68			T	.03	1.14	.77					
TALLADEGA	5.04				2.21							.62	.41						.72		.85						.12				.07	.04
WALNUT GROVE	5.10				1.30								2.25								.93						.40					
• • • PIEDMONT PLATEAU 05																																
ALEXANDER CITY 6 NE	8.77				1.47	T						.31	.37						.22		.70					3.40	2.30					
ASHLAND	7.65				2.15								1.30						.23		.75			.10	.05	1.43	.75	.83				
AUBURN 3 SW	5.76				.64	T	T						.42		T				.33		.13	.41		T		2.90	.21	.70				
CAMP HILL 2 NW	6.00				1.13								.72						.29		.41	.40				1.40	.04	1.47			.14	
OADEVILLE	5.61				1.25								.35						.31		.39	.22			.02	1.31		1.12			.04	
DELTA	6.46				1.87								1.10						.38		.89				.03	1.43	.19	.32			.03	
HEFLIN	5.91				1.60	.03							1.24						.44		.36					1.48	.08	.30			.16	
HIGHTOWER	9.39				1.91	.03							1.02	.03					.34		.62	.07				1.70	.82	2.33			.12	
JORDAN DAM	5.47				.71								.51						.21		.15	.29	.01		.11	.99	1.46	.03				
LAFAYETTE	6.08		*		1.28							*	.60						.34		.80				*	2.00	.83				.23	
MARTIN DAM	4.80				.39							.60	.17						.21		.46	.01	.01	.01	.09	1.24	1.57				.04	
OPELIKA	5.18		*		.45	.16	.04					.34	.06					.07	.26		.09	.28	.03		T	2.62	.19	.36	T	T	.03	
ROCKFORD 2 NNW	6.37				1.92								.90						.34		.49	.09	.04	.02	T	2.12	.01	.44			T	
ROCK MILLS	5.55				.87	.02	.02						.37						.16		.34	.12		T	.01	1.53	T	1.66			.03	
THURLOW DAM	4.85				.48	.26							.62						.23		.02	.38	T			1.70	.14	1.00				
WADLEY	5.72				1.47								.48						.06		.86	.09				2.06	.12	.38				
WETUMPKA	4.24				.59	T						T	.62					T	.32		.12	.26	.02	T	.01	1.34	.05	.71				
YATES HYDRO PLANT	4.15				.23	.32							.39						.28		.03	.42	.01			1.60	.14	.53				

See reference notes following Station Index

DAILY PRECIPITATION

Continued

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • •																																
PRAIRIE 08																																
CUBA	6.71				1.84							1.94	.92						.37		.27	.16									1.19
DAYTON	3.80				.25								1.52					.82		.66	.18	.09	.03		.25							
DEMOPOLIS LOCK AND DAM	4.09				1.11							.17	2.65						.23		.09	.15	.03	.02								.24
FORT DEPOSIT	5.30				.40							•	1.00								.50	.10		2.30		T	1.00					
GAINESVILLE	8.63				3.28							1.93	1.36	.02	T				.51		.37	.02	.03	.02		.62		T				.47
GREENSBORO	4.90				1.78	.01						1.36	.46					\	.31		.36		.02	T	T	.41						.19
HAYNEVILLE	4.88		T		.42	T	T	T					.60					.33			.05	.30	T	.01	.02	2.16		.98	.01	T	T	
LIVINGSTON	6.55		.06		2.31		.02					2.00	.83					.21	.22		.31	.02								.05	.52
MARION 1 N	3.31				.82							.30	1.20						.23		.33					.21						.22
MARION JUNCTION 1 ENE	3.29				1.16							.23	.64						.40		.17	.04	.02			•	.59					
MARION JUNCTION 2 NE	3.89				1.08						T	.61	.26						.36		.35	.01	.01	T		.33	.83					.05
MATHEWS 1 SSW	4.48				.20								.53						.28	T	.33	.10				1.90	.21	.93				
MILSTEAD	5.49				.46								.70						.30		.19	.05				2.46		1.19				.14
MINTER 3 NW	3.97				.09								.72						.33		.09	.25	.05	.02		2.10		.32				
MONTGOMERY WB AP R	5.29		.04		.19				T	T		.75	.04	T				.04	.33	T	.17	T	.01		1.84	T	1.86					
ORRVILLE	4.68				1.90								.80								.11	.29	.40	.50		.62			.06			
PERRYVILLE	3.71				1.24							.35	.72						.25		.24	T	.02	T	T	.37						.52
PINE LEVEL	4.56				.26	.03							.85						.25			.33				1.66	.49	.69				
PRIMROSE FARM	4.36				.34								.62						.42					.19		2.32	.33	.14		T	T	
SELMA	4.02				1.51	T							.60						.46		.08	.20	.04	.05			T	.03				.05
SUTTLE	4.33				1.17							.32										1.42	.02				1.40					
TUSKEGEE 3 S	5.10					.03							.61	.05						.34				.30	.01	1.76	2.00					
UNION SPRINGS 2 NE	8.20				.45	.10							.95						1.20		.90	1.30					1.10	2.20				
UNIONTOWN	3.44				.78							.15	1.57						.52		.10	.15				.17					T	
WARRIOR LOCK AND DAM	5.52				1.70							.23	1.98		.08				.32		.24	.18				.41						.36
• • •																																
COASTAL PLAIN 07																																
ABBEVILLE 1 NNW	5.77				1.00	.88							.63						.20			.13				1.59	1.24	.10				
ALBERTA	4.38				1.44	T						.23	1.01						.51		.11	.11	.05	T		.89	.03	T				
ANDALUSIA 1 NW	4.41				.20	.41							.63		T				T		.10	.08	T	T		1.12	1.09	.78				
BRANTLEY	4.25				.29	.07							.32	T					.22			.15	T			1.56	1.39	.25				
BREWTON 3 SSE	5.18				.78	.33						.34	.87						.55				.16			.92	.97					.26
BRUNDIDGE	4.53				.20	.10							.53						.29		.10						2.80	.51				
CAMDEN 3 NW	5.45				1.30						T	.96	.14	.01					.42		.41	.03	.02		.04	2.05	T					.07
CHATOM 3 N	4.42											2.54	.10						.45		.06	.01	.02			1.24						
CLAIBORNE	4.85				.16							.17	.92						.52		.03	.10				2.54		.41				
CLAYTON	5.62				.52	.18							.70						.13			.52				2.05	.86	.66				
COFFEE SPRINGS 2 NW	8.52				.72	.30							1.40	.10					.19							2.25	3.80					
COLUMBIA 1 E	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
COTTONTON	6.30				.29	.40							.59						.20	.05		.05		T		3.80	.92					
DOTHAN FAA AIRPORT	13.72		.49		2.76	.10					T	.07	.12	.06					.07		.01	T	T	.02	.07	9.84	.11					
ELBA	5.00				.64	.33							.70	.03					.15			.21		.02		1.05	.73	1.14				
ENTERPRISE	7.57				1.83	.30						.01	1.29	.05					.11	T	.06			.01		3.76	.14					.01
EUFAULA	8.77				1.52							•	•						•		•	1.50	.03	T		1.56	3.21	.25	.68	.04	T	
EVERGREEN	5.66				1.10	.17					.05		.98						.23			.05		T	T	1.26	.79	1.03				
FALCO OPEN POND TOWER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FRISCO CITY	4.53				.63						T	.12	.86	T					.34		.08	.06	T	T	T	1.82	.46	.16				
GENEVA	9.18				1.00	.37	.07					.03	.15	.04					.16				.02	.06		3.43	3.83	.02				
GEORGIANNA	4.93				.17							T	1.00						.39		T	.29	T	T		2.00	.04	1.04				
GILBERTOWN	5.21		T		1.25						T	3.10	.18	T				T	.39		.19	T	T	T	.10		T				T	
GREEN BAY	4.13				.55	.18							.49					.05	.17			.03	.03			1.40	1.09	.14				
GREENVILLE	6.25				.54						T	.04	.66						.26		.04	.37	.06	.05		3.62	.07	.54				
MEADLAND	11.43				1.87	.70	.10							.07				.05			.06		.02			2.97	5.46	.13				
MIGHLAND HOME	5.13				.46								.71						.35		.04	.41	.04	.03		1.45	.36	.68				
JACKSON	5.67				1.63								1.72					.36	.43		.07	.09				1.37						
LOUISVILLE	5.93				.32	.27							.62	.04					.18		.03	.65	.03			2.53	.76	.50				
MELVIN	5.79				1.40							1.28	2.00						.54							.49						.08
MILLERS FERRY	4.47				1.83	.02						.13	.56	.02	T				.35		.04	.29	.05	.02	T	1.10	.02	.04				
NATCHEZ	-	-	-	-	-	-	-	-	-	T		.11	.90						.45	T	.06	.27	.11	T		2.58	-		-	-	-	-
NEWTON	7.05				.81	1.21							.82									.10		T		1.10	2.96	.05				
OZARK 6 NNW	8.08				2.43	.09						.02	1.24	.05					.23		.10	.02	.02		.19	3.63	.06					
PHENIX CITY 2 NNW	5.89				.31	.10	.10						.20	.02				T	.26		.05	.51			.01	1.45	2.55	.33				
PINE HILL	4.76				1.10							1.30	.65									.81				1.10						
PUSHMATAHA	3.75												2.53									1.22										
RIVER FALLS	5.35				.19	.12							1.17	T					.17			.18	T			.97	1.33	1.22				
SEALE	5.44				.60	.12							.22							.31	.45	T			T	1.13	2.04	.77				
SLOCOMB	10.95				2.09		.22					.10	.09	.22					.15				.08			4.85	3.05					
SNOW HILL	3.82				.43								.70								.04	.75				1.80		.10				
THOMASVILLE	4.44				.93							.22	1.40		T				.46		.09	.32	.05			.90		.04				.03
TROY	6.34				.15	.09							.45						.20		.02	.72	.02	.02		2.52	1.92	.23				
WALLACE 2 E	4.39				.70							.24	.86									.20				1.19	1.20					
WHATLEY	6.50				1.55							.20	•	1.60					.47		.08	.10	.03			2.47						
• • •																																
GULF 08																																
BAY MINETTE	3.30				.25							.58							.51							1.98						
CITRONELLE	5.11			.03	.76							2.13	.27	.03					.14		.18	.04					.46	.55			.52	
CODEN	2.25			.07	.10								.66	.09								.25	.03		.02	.95	.08					
FAIRHOPE 2 NE	4.40			.13	.15							.25	.04						.14		.02	.11	.04			3.13	.39					
FORT MORGAN	1.80											.50													.85	.40	.05				
GULF SHORES P O	1.26				.18							.02	.30						.05			.05	.05	T		.52			.09		T	
MOBILE WB AIRPORT	4.12			.18	.62						.20	1.28						T	.20		.01	.20	.03		1.35	.05	T				
MOBILE	2.72				.30							.25	.72	T					.15	T	T	.20	T	T		.95	.05	T			.10	T
ROBERTSDALE 1 E	5.19				.23	.27	.01					.35	.27						.10			.13	.11			2.57	1.15					

See reference notes following Station Index

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
NORTHERN VALLEY 01																																	
ATHENS 2	MAX	30	44	57	69	58	35	40	43	56	59	57	57	60	52	51	50	57	54	26	40	42	46	58	68	76	58	56	39	53	64	74	52.5
	MIN	16	23	36	51	35	29	18	22	29	41	51	52	39	22	25	27	35	13	15	21	35	35	45	57	47	52	33	34	35	46	48	34.4
BELLE MINA 2 N	MAX	45	56	70	64	48	41	43	55	59	56	57	61	59	50	50	50	45	56	55	42	47	57	67	76	75	67	43	54	64	67	64	56.2
	MIN	16	28	50	48	33	30	19	23	29	42	52	49	38	25	25	30	29	14	15	35	36	43	52	62	46	42	35	35	35	49	49	35.9
DECATUR	MAX	30	47	56	71	62	39	39	47	57	61	58	60	58	62	52	50	58	55	27	42	43	47	61	68	76	70	63	40	55	64	69	54.4
	MIN	18	18	33	56	37	29	20	19	27	29	46	52	36	24	24	29	34	14	15	18	37	38	44	56	47	48	34	34	33	35	50	33.4
FALKVILLE 1 N	MAX	31	46	58	73	64	38	34	45	56	61	58	60	63	53	52	52	57	54	40	42	45	47	59	68	76	69	61	41	57	65	65	54.5
	MIN	17	18	34	55	36	31	19	21	29	30	50	49	38	24	22	23	35	15	15	30	37	38	45	57	46	47	35	35	35	45	54	34.4
FLORENCE	MAX	34	48	58	67	59	37	45	47	59	60	58	59	63	52	55	53	60	56	30	40	39	47	59	70	78	68	49	49	53	67	72	54.5
	MIN	18	19	37	56	35	31	20	20	30	35	47	49	43	24	24	27	36	13	13	22	35	36	45	57	51	49	33	33	35	40	49	34.3
HUNTSVILLE WB AP	MAX	41	53	68	63	42	37	39	55	58	56	56	61	52	50	48	55	54	27	38	43	45	55	66	75	65	66	37	55	62	62	62	53.1
	MIN	16	30	48	42	30	23	19	24	30	44	52	45	30	27	25	33	27	13	15	37	38	42	54	53	48	37	33	34	34	50	50	34.9
MADISON	MAX	44	55	69	64	49	40	44	56	59	56	56	61		53	50	57	54	54	38	43	48	57	68	76	70	66	40	56	64	64	65	55.9
	MIN	16	28	50	48	33	29	18	25	32	44	51	43		24	25	29	45	14	13	36	37	43	53	63	47	40	34	34	37	48	49	36.3
MOULTON 2	MAX	47	58	72	65	48	41	46	56	61	56	60	61	53	54	50	57	56	39	39	42	47	56	70	77	71	67	41	55	64	65	66	56.1
	MIN	16	33	53	47	32	30	18	25	30	44	52	47	39	25	23	31	38	14	15	36	37	44	52	65	49	40	33	35	37	38	51	36.4
MUSCLE SHOALS FAA AP	MAX	45	58	72	64	41	42	46	57	59	58	60	61	52	53	50	58	56	27	38	39	47	57	71	78	69	67	38	51	65	71	64	55.3
	MIN	18	29	52	41	32	27	19	28	29	44	55	41	27	21	25	30	24	14	16	36	36	44	57	52	51	35	34	36	37	55	50	35.3
NEW MARKET 2	MAX	45	54	70	66	50	39	40	55	60	57	58	64	55	53	52	55	55	55	40	43	45	56	67	75	72	65		60	64	63	66	56.6
	MIN	15	28	49	30	33	29	12	19	30	40	51	49	39	22	22	29	49	14	14	32	32	42	52	64	48	44	33	34	37	51	48	35.8
REO BAY	MAX	30	48	60	70	52	36	40	48	59	67	60	60	59	50	55	57	60	55	35	39	38	46	58	72	78	70	49	37	65	70	72	54.7
	MIN	18	19	40	51	34	25	20	22	31	39	48	49	41	26	26	29	38	12	13	22	34	36	46	56	48	48	32	32	35	51	50	34.5
REDSTONE ARSENAL	MAX	47	56	70	64	45	41	44	55	62	57	58	64	57	51	53	57	56	47	42	44	47	58	68	76	68	68	41	59	63	66	65	56.4
	MIN	14	28	45	43	31	22	17	20	27	43	52	39	23	23	22	28	25	13	13	37	38	42	52	50	46	36	34	35	35	52	50	33.4
RUSSELLVILLE 2	MAX	39	42	58	60	57	43	40	45	55	60	60	60	59	54	54	53	58	54	56	40	70	46	58	70	85	69	51	38	57	64	67	55.5
	MIN	17	18	29	40	34	30	17	17	26	28	46	46	37	20	20	22	38	14	13	21	35	36	45	57	45	50	32	32	33	43	50	32.0
WATERLOO	MAX	44	50	60	65	57		51	47	58	58	59	60	60	52	50	49	59	41	56		70	77	64			64		68			57.3
	MIN	14	23	41	40	33		15	20	29	32	36	45	38	18	20	25	12	9	16		34			52	30			34	40		48	29.3
* * *																																	
APPALACHIAN MOUNTAINS 02																																	
ALBERTVILLE 2 SE	MAX		48	55					58	55	50	52	58	54	64	60	55	55	45	35	50	46	48	56	58	61	61	55	55	61	63	64	54.7
	MIN		24				29	29	32	32	48	48	54	40	30	29	29	35	20	20	27	32	32	46	49	50	51	45	46	46	44	44	37.4
BESSEMER 3 SSW	MAX	48	60	72	67	49	36	48	56	63	57	61	65	52	53	55	58	65	58	42	50	50	55	72	78	73	69	50	61	68	67	68	58.9
	MIN	20	31	48	49	35	29	17	20	28	51	55	50	38	24	22	28	48	20	17	39	43	47	53	64	53	44	37	36	38	51	58	38.5
BIRMINGHAM WB AP	MAX	47	60	70	67	45	36	46	55	60	59	61	64	52	52	55	57	65	34	44	50	49	58	71	77	72	68	42	61	66	66	64	57.2
	MIN	19	35	51	45	34	25	21	25	30	50	57	43	38	28	26	33	34	21	25	41	43	48	58	56	53	42	38	36	38	53	58	38.8
BRIDGEPORT 2 W	MAX	44	55	70	70	57	39	46	54	59	59	58	65	57	53	49	54	53	54	42	43	45	53	66	75	74	67	52	55	66	61	59	56.6
	MIN	15	20	47	54	34	30	16	17	26	38	48	49	35	20	20	22	38	16	16	34	37	40	47	60	49	50	37	35	27	39	47	34.3
GUNTERSVILLE	MAX	47	57	71	74	54	38	48	55	61	60	64	65	61	57	52	54	58	57	48	54	46	58	68	76	74	65	46	56	66	64	63	58.6
	MIN	20	25	47	54	29	30	20	23	28	42	51	49	38	33	24	27	44	18	22	28	39	43	53	62	49	40	36	36	35	46	52	36.9
ONEONTA	MAX	33	47	57	72	68	40	35	47	49	63	58	60	59	59	52	53	57	57	32	42	48	46	59	68	76	68	67	41	61	71	66	55.2
	MIN	17	20	31	53	38	30	18	21	24	30	49	57	45	25	23	23	28	18	19	26	38	39	43	58	45	47	35	35	32	36	53	34.1
SAINT BERNARD	MAX	30	46	58	71	64	38	35	55	57	61	57	60	62	52	52	52	57	55	28	41	46	46	58	67	76	68	64	40	58	65	64	54.3
	MIN	17	18	27	55	37	30	20	20	27	41	48	49	39	28	26	29	29	15	16	29	38	36	45	57	46	52	35	34	31	34	53	34.2
SAND MT SUBSTA AU	MAX	43	54	68	69	54	38	44	52	59	54	55	63	56	48	50	53	60	52	38	43	41	53	66	74	71	62	53	56	63	59	62	55.3
	MIN	14	23	43	52	29	26	17	20	27	42	43	49	37	23	23	25	39	13	17	28	33	37	46	54	49	50	34	31	37	41	50	33.9
SCOTTSBORO	MAX	31	35	55	70	68	40	40	41	56	61	58	57	46	52	52	50	54	52	31	41	43	45	57	67	75	68	67	42	60	63	68	53.1
	MIN	17	21	34	43	40	31	20	20	26	27	41	46	36	23	23	24	26	17	15	26	36	37	41	55	51	53	37	38	29	52	53	33.5
VALLEY HEAD	MAX	32	47	55	70	70	40	36	47	54	60	56	55	65	53	51	50	54	52	33	38	43	44	58	68	75	71	68	45	60	64	58	53.9
	MIN	12	15	28	46	40	30	14	14	17	24	46	47	50	21	18	18	30	17	15	28	36	36	41	55	52	56	38	28	33	44	52	32.3
* * *																																	
UPPER PLAINS 03																																	
ALICEVILLE	MAX	41	48	63	76	65	48	38	49	52	63	67	70	63	54	56	57	61	67	37	37	50	53	60	75	76	77	67	45	59	70	72	58.6
	MIN	20	24	30	56	41	32	20	18	19	43	47	48	45	27	25	27	32	19	19	18	46	48	53	61	66	64	36	39	33	56	49	37.5
BANKHEAD LOCK AND DAM	MAX	36	50	63	73	59	44	37	50	56	60	63	62	61	53	55	54	61	61	34	47	49	50	62	73	75	73	65	42	57	68	66	56.7
	MIN	20	22	28	55	39	34	21	21	23	30	41	51	39	26	25	27	30	22	20	25	40	41	42	59	45	49	35	34	33	34	54	34.4
CENTREVILLE	MAX	40	51	63	74	72	44	40	51	59	65	62	63	67	55	55	58	58	69	38	46	50	55	61	74	78	76	71	44	62	70	68	59.3
	MIN	19	19	25	54	42	34	20	20	21	29	50	55	40	26	22	22	23	25	20	25	43	45	50	60	52	55	39	36	32	33	54	35.2
CLANTON	MAX	38	47	59	68	72	45	36	49	58	62	61	62	68	53	51	54	57	70	37	46	51	53	60	68	76	72	72	43	61	68	69	57.6
	MIN	19	21	27	47	43	34	20	22	25	32	51	55	42	32	24	24	26	26	24	30	42	46	48	59	56	62	40	35	31	35	53	36.5
DOUBLE SPRINGS	MAX	33	47	57	73	65	41	39	47	55	60	58	60	59	51	53	55	59	55	39	42	47	49	60	69	75	68	57	39	57	65	63	54.7
	MIN	13	14	25	50	30	27	14	14	17	25	44	44	35	20	20	23	32	12	11	20	33	37	45	56	42	51	30	31	32	39	47	30.1
FAYETTE	MAX	48	61	72	68	48	38	47	57	61	59	66	63	55	55	57	61	57	55	43	46	49	55	75	79	74	64	49	60	66	63	66	58.6
	MIN	19	27	55	48	38	31	18	22	28	42	53	52	39	26	24	28	48	18	19	38	38	38	54	64	46	49	36	35	32	54	55	37.9
HALEYVILLE	MAX	32		56	69	60	36	39	46	55	60	54	60	58	51	52	53	69	55	28	40	45	46	57	69	76	69	63	39	59	64	63	54.1
	MIN	17	18	27	56	33	29	17	19	24	29	46	47	42	21	22	25	35	13	15	22	35	36	44	55	47	50	32	33	34	39	50	32.6
HAMILTON 3 S	MAX	34	48	60	72	58	37	40	46	57	61	61	61	57	54	55	56	59	57	29	41	44	48	59	72	78	73	55	39	59	67	66	54.9
	MIN	16	16	32	57	35	32	15	16	18	24	45	49	37	19	18	20	32	15	15	23	36	38	47	57	45	45	35	35	29	30	51	31.7
JASPER 4 N	MAX	47	60	74	63	50	48	47	58	61	57	61	58	53	53	50	51	57	51	39	48	48	57	71	78	71	64	45	57	66	67	65	57.3
	MIN	18	19	50	50	34	27	17	17	25	40	55	48	37	31	26	25	43	18	25	38	39	46	54	64	46	45	36	36	28	47	53	36.7

See Reference Notes Following Station Index

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PRATTVILLE	MAX	52	61	69	75	58	41	52	54	60	61	71	72	60	55	56	57	70	61	47	56	52	56	70	77	74	71	66	55	65	70	68	61.7
	MIN	22	25	40	58	37	35	24	26	29	45	58	54	43	28	26	26	46	26	27	42	38	42	52	56	56	61	43	36	33	46	55	39.8
THORSBY EXP STATION	MAX	47	59	68	70	55	36	48	55	61	58	63	65	68	52	55	53	64	62	41	52	52	53	64	71	66	65	54	56	62	61	68	58.2
	MIN	19	27	43	55	31	24	24	24	30	44	55	48	43	30	30	27	40	21	20	39	42	46	49	60	53	54	36	35	34	41	52	37.9
TUSCALOOSA FAA AP	MAX	48	63	76	65	46	38	49	57	63	62	64	63	54	56	57	61	64	37	45	50	53	60	75	80	77	69	45	59	70	71	72	59.6
	MIN	20	30	55	46	35	26	22	24	33	50	59	43	39	27	25	27	35	23	22	42	46	51	59	58	51	45	41	36	33	56	58	39.3
TUSCALOOSA OLIVER DAM	MAX	48	46	64	75	60	42	48	48	57	64	64	63	63	54	55	56	60	64	35	45	50	53	62	73	75	79	67	42	60	70	70	58.5
	MIN	19	20	31	56	38	32	22	21	23	32	52	50	41	27	25	26	28	21	20	24	40	43	50	60	52	48	38	35	32	34	53	35.3
VERNON	MAX	48	60	73	68	47	35	46	58	63	58	61	60	57	54	57	61	58	58	42	45	49	56	74	79	74	67	44	57	67	67	65	58.3
	MIN	17	26	55	47	35	31	15	19	26	41	55	50	35	24	20	27	50	16	17	38	39	47	53	64	45	42	35	35	31	56	54	36.9
• • •																																	
EASTERN VALLEY 04																																	
ANNISTON FAA AP	MAX	51	60	72	72	46	36	48	56	64	58	65	70	56	52	57	60	62	39	44	50	48	60	69	78	72	71	46	64	69	68	68	59.1
	MIN	19	24	46	44	34	22	19	19	28	48	55	42	40	27	23	30	39	23	25	38	41	45	54	57	53	46	39	37	39	46	57	37.4
CALERA 2 SW	MAX	49	59	70	70	58	47	50	57	63	58	63	70	60	54	57	58	69	66	44	53	54	55	70	78	74	74	58	74	69	70	69	61.9
	MIN	18	21	45	56	35	31	17	17	20	43	55	53	39	22	20	22	45	21	20	39	41	41	51	58	51	53	47	34	29	49	52	36.9
CENTRE 5 SW	MAX	34	45	57	72	73	44	37	48	56	61	57	55	56	56	53	51	57	50	37	42	44	45	58	68	77	68	70	45	57	65	59	54.7
	MIN	18	20	25	44	39	32	20	22	29	35	47	52	36	26	23	23	30	21	20	28	35	39	43	56	53	53	41	31	33	38	44	34.1
CHILDERSBURG WTR PLANT	MAX	47	60	68	72	60	38	51	57	62	59	66	69	67	52	55	59	70	67	43	50	50	57	70	79	74	73	61	61	70	70	68	61.5
	MIN	18	22	48	56	38	34	18	19	27	43	58	53	41	25	21	24	48	24	17	40	43	46	54	64	50	61	40	37	29	47	56	38.7
GADSDEN GAS PLANT	MAX	45	56	68	70	57	35	47	54	60	57	55	64	56	52	51	56	50	46	43	44	45	57	66	75	68	68	53	56	67	64	60	56.3
	MIN	19	23	46	57	35	32	21	20	27	45	52	52	36	28	23	24	24	22	22	33	39	41	53	60	54	53	39	36	35	43	54	37.0
PELL CITY 1 NNE	MAX	50	54	59	69	70	50	36	48	55	59	60	60	66	55	51	51	58	63	48	41	48	47	58	69	77	70	69	46	58	67	68	57.4
	MIN	17	18	20	49	40	33	18	18	19	26	48	50	38	25	21	22	24	22	19	29	38	40	45	55	53	53	39	36	29	30	50	33.0
SYLACAUGA 4 NE	MAX	49	58	66	73	54	37	49	55	64	59	65	68	54	53	56	58	69	59	44	52	51	58	70	77	71	70	62	64	67	70	72	60.5
	MIN	18	23	50	52	37	34	18	21	28	48	57	52	39	27	23	25	50	25	20	42	43	46	54	64	50	62	40	37	30	50	56	39.4
TALLADEGA	MAX	45	58	68	70	56	38	47	55	60	58	63	66	55	51	52	58	68	58	45	49	49	59	69	76	70	68	57	59	67	68	69	59.1
	MIN	18	23	42	55	36	27	18	19	28	44	55	50	40	25	23	25	41	22	21	39	41	45	54	64	48	56	39	36	33	46	58	37.8
• • •																																	
PIEDMONT PLATEAU 05																																	
ALEXANDER CITY 6 NE	MAX	47	58	65	75	64	49	52	57	63	59	66	70	69	54	57	59	70	65	44	50	50	56	69	77	73	75	71	60	63	69	69	62.1
	MIN	19	18	35	57	37	32	18	16	26	41	54	55	40	29	18	20	45	26	21	38	42	43	52	61	55	54	40	33	28	42	54	37.1
ASHLAND	MAX		48	57	65	73	46	34	49	56	63	57	64	70	57	50	54	57	66	38	46	52	46	58	67	75	69	68	43	61	63	69	57.4
	MIN		19	31	46	36	31	23	21	28	40	48	54	40	30	24	22	34	24	23	26	38	39	44	56	54	56	40	32	30	30	46	35.5
AUBURN 3 SW	MAX	43	47	60	75	73	63	45	52	54	63	59	68	68	64	55	67	60	70	45	47	48	50	60	68	78	72	72	62	60	60	74	60.7
	MIN	17	20	30	52	46	33	22	20	23	32	50	57	44	32	24	25	33	32	28	32	38	43	47	60	58	62	45	34	35	43	47	37.5
CAMP HILL 2 NW	MAX	40	48	59	69	74	49	38	51	55	61	60	67	62	60	51	54	58	70	42	45	49	46	59	68	77	70	72	49	63	64	71	58.1
	MIN	19	20	25	54	42	32	21	20	22	33	49	48	45	31	23	25	30	33	24	28	38	44	45	58	56	58	42	34	30	35	46	35.8
HEFLIN	MAX		47	57	67	70	44	34	48	54	63	59	65	69	57	50	55	57	56	37	40	50	53	61	70	77	70	68	44	65	61	66	57.1
	MIN		17	28	48	40	31	15	16	25	41	47	51	35	25	18	17	28	22	16	20	36	39	48	50	48	56	40	29	28	29	40	32.8
LAFAYETTE	MAX	42	54	66	70	60	36	47	52	55	52	62	65	59	50	50	54	66	56	38	44	46	52	62	73	65	65	56	55	55	68	63	56.1
	MIN	10	17	35	54	35	26	10	18	25	37	46	49	40	25	22	19	35	30	18	29	34	36	44	49	53	53	37	27	28	35	47	33.0
MARTIN DAM	MAX	47	58	67	74	67	41	49	56	62	59	70	64	61	54	54	59	72	64	47	48	51	55	68	75	69	70	63	55	65	71	67	60.7
	MIN	24	26	42	59	39	35	29	24	29	46	57	55	43	36	27	27	48	30	29	40	44	45	53	59	57	60	42	37	34	44	55	41.1
OPELIKA	MAX	49	59			74	54	41	50	56	58	69	66	59	56	52	55	69	71	42	42	49	49	51	67	79	71	71	54	56	60	74	58.7
	MIN	21	29	45	44	44	32	23	20	21	33	55	41	39	34	23	23	32	31	25	26	36	37	37	51	57	60	44	34	32	33	41	35.6
ROCKFORD 2 NNW	MAX	36	48	58	66		38	36	48	56	61	60	64	68	55	52	57	58	69	38	44	50	50	59	68	76	70	68	43	63	68	68	56.5
	MIN	15	18	30	51		31	23	24	32	37	48	53	43	30	28	27	41	30	25	27	41	43	46	58	56	60	39	34	33	36	48	36.2
ROCK MILLS	MAX	40	44	56	68	72	52	37	51	54	62	59	68	67	62	53	54	55	70	40	43	49	45	58	67	75	70	70	50	58	60	68	57.3
	MIN	18	18	19	38	42	33	20	18	19	26	45	53	43	31	20	20	22	31	25	26	35	39	43	58	51	56	44	34	30	31	46	33.4
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PRAIRIE 06																																	
DAYTON	MAX	45	50	68	75	66	55	40	50	56	60	64	64	70	55	54	57	54	42	49	50	50	52	72	70	72	78	70	67	59	70	72	59.9
	MIN	20	26	34	34	40	33	22	25	32	40	53	53	47	34	27	29	34	25	21	33	45	46	52	52	62	55	40	37	37	50	57	38.9
DEMOPOLIS LOCK AND DAM	MAX	38	47	60	71	64	45	38	49	55	58	63	64	67	55	54	57	51	71	38	48	50	52	61	74	78	78	67	46	57	70	73	58.0
	MIN	23	24	34	51	43	33	25	24	24	35	47	55	43	29	27	26	27	27	24	25	40	44	51	59	56	58	41	38	37	37	59	37.6
GAINESVILLE	MAX	36	48	66	76	60	40	37	48	58	61	62	63	63	55	53	58	59	69	34	45	51	52	60	75	79	77	65	40	58	70	74	57.8
	MIN	21	23	31	57	39	33	23	24	27	33	51	52	41	28	28	28	34	22	21	25	42	42	51	59	54	60	38	37	36	40	58	37.4
GREENSBORO	MAX	49	65	74	68	50	39	51	57	69	63	60	66	56	56	59	57	69	64	45	51	53	56	74	78	76	72	52	60	70	72	75	61.5
	MIN	18	28	49	46	35	30	20	22	29	45	56	47	37	25	24	27	44	27	19	31	41	48	52	61	55	49	36	34	38	51	56	38.1
HAYNEVILLE	MAX	43	48	63	70	76	48	40	50	57	60	65	70	62	58	55	57	62	74	44	50	51	53	67	71	78	78	72	50	56	71	70	60.3
	MIN	20	25	34	53	42	35	23	23	27	32	52	55	43	33	25	26	34	30	24	33	40	48	49	61	59	63	43	38	37	43	52	38.8
LIVINGSTON	MAX	48	66	77	67	50	38	50	60	60	60	64	65	55	56	64	57	70	45	47	51	66	61	71	76	75	68	54	50	63	68	70	60.4
	MIN	19	27	53	47	34	27	21	21	31	45	55	48	39	25	24	26	40	20	19	40	44	49	51	65	66	45	38	37	35	57	58	38.9
MARION JUNCTION 2 NE	MAX	48	65	73	67	52	40	50	53	60	60	67	69	62	54	58	58	69	66	45	50	53	56	72	77	78	72	55	58	70	72	73	61.4
	MIN	19	28	48	52	3	34	23	23	29	41	55	52	43	30	25	26	48	26	20	43	45	49	53	62	61	55	40	36	35	51	60	40.3
MINTER 3 NW	MAX	42	50	64	72	72	45	41	50	57	60	65	67	69	55	53	58	62	74	41	50	50	53	60	70	77	76	73	45	60	73	70	59.8
	MIN	20	20	29	52	42	33	23	24	24	30	50	52	44	32	27	28	33	30	24	28	44	47	51	60	59	63	41	37	36	40	53	37.9
MONTGOMERY WB AP	MAX	44	62	69	74	49	39	50	55	60	62	72	66	59	53	55	60	72	58	47	49	51	58	70	77	76	71	51	55	69	72	70	60.5
	MIN	22	26	46	47	36	30	26	25	30	47	59	45	44	32	27	27	49	27	24	43	48	48	54	57	61	51	40	37	35	46	56	40.2
SELMA	MAX	49	64	72	71	57	40	50	59	62	67	70	64	59	60	59	62	73	69	48	51	55	57	74	79	79	73	60	61	69	71	72	63.1
	MIN	23	29	47	57	36	34	26	25	33	49	49	54	47	35	29	32	50	33	25	41	44	50	49	63	62	56	41	38	38	48	60	42.0

See Reference Notes Following Station Index

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TUSKEGEE 3 S	MAX	48	61	70	74	66	43	52	55	61	61	73	67	65	56	56	60	71	67	48	48	50	57	70	78	71	73	65	60	60	75	74	62.4
	MIN	19	25	34	58	42	35	21	21	27	44	57	56	44	33	22	27	46	36	25	27	46	46	54	62	56	63	45	33	34	42	52	39.7
UNION SPRINGS 2 NE	MAX	53	50	63	73	75	62	45	53	57	60	61	73	68	53	66	68	68	73	71				68	71	74	74	75	70	63	64	78	65.3
	MIN	18	19	30	48	46	34	23	24	24	29	49	56	42	22	24	25	29	48	45	43	41	38	38	45	50	45	44	42	36	40	45	36.8
* * *																																	
COASTAL PLAIN 07																																	
ANDALUSIA 1 NW	MAX	45	50	66	71	75	54	45	52	56	62	64	72	64	65	54	57	61	75	45	51	53	61	63	76	78	78	75	57	61	72	70	62.2
	MIN	22	23	32	55	41	30	26	22	23	31	51	52	48	36	22	23	26	34	29	31	47	42	53	62	62	63	40	38	34	36	48	38.1
BRANTLEY	MAX	46	51	64	72	72	54	45	52	58	63	64	72	62	65		59	64	77	45	50	52	61	63	75	80	77	78	52	63	72	75	62.8
	MIN	19	23	32	50	46	34	22	20	23	29	52	56	45		21	21	27	34	25	32	47	48	52	62	60	64	46	36	32	36	46	38.0
BREWTON 3 SSE	MAX	51	66	76	77	70	47	54	59	62	64	72	65	66	57	59	62	77	62	53	54	58	64	78	80	78	80	72	64	73	78	77	66.3
	MIN	23	25	51	65	41	35	22	21	26	47	58	55	45	37	22	22	42	34	25	49	48	55	58	64	65	67	45	38	33	50	56	42.7
CAMDEN 3 NW	MAX	50	66	73	71	53	40	50	57	59	63	67	69	60	58	57	61	73	67	61	54	54	61	72	78	78	75	56	60	75	73	67	63.2
	MIN	21	27	50	52	35	33	22	23	31	44	59	53	46	31	25	27	47	28	25	36	46	52	56	64	59	55	41	37	35	53	58	41.0
CHATOM 3 N	MAX	52	66	75	72	57	48	54	60	59	65	68	70	63	55	58	66	73	66	52	52	56	69	74	79	79	76	60	62	75	75	74	64.8
	MIN	20	28	54	55	36	32	23	24	31	42	56	54	42	29	25	27	43	25	22	44	45	53	56	64	61	57	37	30	38	60	61	41.1
CLAYTON	MAX	44	47	60	61	69	54	45	51	56	59	61	71	62	63	54	54	63	75	46	49	51	54	63	72	74	75	75	68	60	67	75	60.6
	MIN	21	27	41	42	46	33	25	26	32	44	51	55	53	35	32	35	44	34	28	29	38	42	48	60	60	59	58	36	38	40	45	40.5
OPTHAN FAA AIRPORT	MAX	51	64	79	74	62	52	56	59	64	63	74	70	68	57	57	63	75	61	51	57	61	60	76	77	75	79	63	62	64	75	75	65.3
	MIN	25	30	52	60	40	32	29	30	32	49	57	59	51	34	31	29	56	33	31	48	47	52	57	66	66	62	41	39	44	47	54	44.6
ENTERPRISE	MAX	51	64	75	73	69	50		58	63	63	73	69	68	64	58	66	76	68	49	54	62	60	75	78	74	76	68	62	68	77	76	66.2
	MIN	23	28	45	63	44	35		26	31	48	59	57	56	38	32	29	52	36	31	46	46	54	56	64	68	68	46	37	41	46	54	45.3
EUFAULA	MAX			62	70	68	61	49	56	58	62	62	61	64	72	57	57	62	76	61	56	50	54	60	73	72	72	77		62	60	77	63.3
	MIN			40	43	41	38	24	23	24	30	51	52	52	38	24	24	30		26	38	39	48	48	56	54	56	49	36	32	35	39	38.9
EVERGREEN	MAX	46	49	66	72	78	52	47	53	58	62	64	68	68	65	57	58	60	76	49	52	58	62	63	74	78	81	80	57	64	73	73	63.3
	MIN	21	22	31	55	45	35	28	25	25	31	41	51	44	35	23	24	26	33	29	32	45	48	55	63	60	64	43	37	36	30	51	38.3
FRISCO CITY	MAX	44	59	65	74	76	50	43	51	59	61	65	69	69	56	54	58	60	77	42	52	55	62	64	75	78	78	79	51	65	74	71	62.5
	MIN	21	24	42	58	43	32	26	25	31	36	53	52	46	33	28	30	36	30	27	26	45	46	55	62	59	64	40	36	36	45	57	40.1
GENEVA	MAX	48	47	63	76	72	57	48	52	56	60	65	74	65	66	55	55	64	75	48	52	58	60	60	76	78	72	77	58	58	67	75	62.5
	MIN	23	26	31	50	50	36	26	26	27	32	52	58	59	40	27	27	30	38	29	37	48	49	55	60	64	65	51	39	39	42	50	41.5
GILBERTOWN	MAX	52	66	77	71	54	42	55	61	58	63	66	71	66	57	61	55	69	64	53	51	54	68	75	78	82	76	53	61	72	77	71	63.8
	MIN	21	24	50	54	38	34	21	20	29	43	58	53	43	28	23	23	36	25	23	45	48	52	50	65	59	53	39	37	32	55	60	40.0
GREENVILLE	MAX	48	62	69	76	65	42	50	57	60	60	68	65	62	54	57	60	75	69	51	51	56	68	72	78	78	75	68	60	71	71	75	63.6
	MIN	21	28	42	62	38	32	26	25	32	48	57	55	45	33	28	28	48	31	28	44	46	51	56	62	57	66	41	36	38	46	55	42.1
HEADLAND	MAX	48	47	61	77	70	57	48	53	56	61	62	74	66	67	55	56	62	74	50	50	54	58	59	76	78	72	78	57	60	62	75	62.0
	MIN	22	24	33	49	50	35	27	28	31	44	51	57	59	39	29	32	35	39	31	32	41	41	50	58	64	64	50	37	33	40	41	40.8
HIGHLAND HOME	MAX	42	49	62	70	75	50	40	50	52	60	62	69	66	60	53	57	62	75	42	49	50	53	60	70	77	72	75	50	60	70	73	59.8
	MIN	20	23	30	50	44	33	24	25	30	41	51	56	49	33	30	30	35	32	26	30	43	48	51	60	58	62	43	36	36	43	43	39.2
NATCHEZ	MAX	51	64							58	63	69	70	65	55	58	61	76	69	53	53	56	61	73	79								
	MIN	20	26							26	45	57	54	42	32	20	21	44	31	24	46	47	53	54	62								
OZARK 6 NNW	MAX	49	62	73	71	69	48	54	57	62	62	72	67	66	58	51	64	76	67	49	50	57	58	75	76	71	75	68	62	67	75	71	63.9
	MIN	21	30	47	63	44	33	26	31	38	48	57	57	55	36	33	33	51	35	29	45	46	50	56	63	63	65	46	37	41	47	53	44.5
PHENIX CITY 2 NNW	MAX	43	45	58	72	70	55	44	52	56	61	60	70	64	64	53	55	54	70	44	49	48	47	59	70	72	70	75	53	59	54	71	58.6
	MIN	22	23	31	48	47	35	27	28	31	35	47	51	51	35	31	31	34	36	27	28	39	42	45	57	57	44	49	35	35	42	43	38.3
PUSHMATAHA	MAX	39	50	68	77	60	39	37	54	60	58	65	63	68	57	56	59	66	70	34	52	51	56	69	75	75	80	69	56	59	75	78	60.5
	MIN	20	25	37	37	38	33	22	22	31	43	49	45	42	27	25	25	38	23	22	26	44	48	52	64	59	58	37	36	31	54	59	37.8
SEALE	MAX	49	60	74	73	66	49	55	57	61	60	72	75	67	68	57	60	76	70	58	60	58	59	70	79	71	76	72	59	59	75	76	65.2
	MIN	21	27	53	56	42	38	27	27	31	40	50	50	50	42	28	28	40	42	26	43	38	42	42	58	56	54	47	42	39	44	52	41.1
THOMASVILLE	MAX		49	64	74	70	43	39	49	57	58	63	65	67	54	53	56	57	70	38	54	51	54	63	77	77	77	75	72	59	71	71	60.9
	MIN	21	22	35	57	41	32	22	22	29	33	49	52	45	30	26	27	31	27	22	24	39	47	52	61	61	63	38	36	36	41	60	38.1
TROY	MAX	49	62	72	75	65	45	51	58	60	63	72	69	65	54	57	63	75	64	50	50	54	58	71	79	71	74	64	61	69	75	75	63.5
	MIN	21	31	46	62	39	32	25	28	37	49	58	55	51	34	31	33	52	33	28	44	47	50	55	62	58	62	42	36	43	47	56	43.5
WHATLEY	MAX	64	64	75	76	58	46	54	60	60	64	68	72	58	55	60	62	73	68	55	52	58	63	74	78	76	78	62	64	75	74	73	65.1
	MIN	21	23	52	56	37	32	22	20	28	44	58	52	38	33	22	22	38	28	25	40	48	52	48	62	48	40	38	32	31	58	54	38.8
* * *																																	
GULF 08																																	
BAY MINETTE	MAX	54	66	76	77	63	46	54	60	61	65	72	62	55	56	60	60	77	62	57	55	62	68	76	76	77	79	64	66	74	75	78	65.6
	MIN	24	33	54	62	39	34	27	29	34	51	59	53	46	35	30	35	47	33	28	40	50	56	59	64	62	63	42	37	42	62	62	44.9
CITRONELLE	MAX	52	68	75	75	62	46	53	59	60	64	69	65	61	56	59	70	77	68	51	56	58	66	66	70	76	77	70	65	72	70	78	65.0
	MIN	17	27	41	41	36	26	20	23	23	34	44	48	40	26	23	30	41	20	20	29	31	46	53	58	60	62	45	37	46	55	60	37.5
CODEN	MAX	53	70	77	77	68	53	60	59	61	65	72	66	66	67	61	63	75	64	52	62	68	69	75	74	75	73	68	62	76	74	76	67.1
	MIN	25	33	51	64	43	33	26	28	32	50	60	52	45	38	28	31	41	33	30	50	50	54	58	62	63	66	44	39	42	64	57	44.9
FAIRHOPE 2 NE	MAX	52	67	75	76	70	49	55	57	62	65	75	65	61	57	60	62	77	52	52	60	67	71	75	77	75	75	65	62	73	76	78	65.9
	MIN	25	32	50	65	39	34	27	28	33	49	60	52	48	37	30	35	47	34	28	49	50	56	60	64	63	64	44	37	42	63	59	45.3
FORT MORGAN	MAX	48	69	73	72	60	48	52	53	60	65	72	61	60	58	56	60	69	62	59	64	60	68	69	71	72	71	65	55	68	70	65	63.1
	MIN	32	46	62	60	43	39	37	44	46	52	57	52	51	44	46	48	49	38	36	50	52	55	58	63	64	64	48	43	46	62	59	49.9
MOBILE WB AIRPORT	MAX	49	66	74	76	50	47	55	58	59	65	70	65	60	57	59	63	73	61	50	58	68	68	76	76	77	78	57	62	71	74	75	64.4
	MIN	24	35	52	50	38	30	27	29	36	53	58	46	43	34	30	34	42	30	29	50	51	57	59	65	67	54	39	38	45	63	56	44.0
MOBILE	MAX	47	52	65	72	78	50	46	54	60	60	68	69	63	60	56	60	62	71	45	55	55	64	68	75	69	77	75	57	62	71	71	62.5
	MIN	27	28	41	57	46	34	28	30	36	42	50	54	45	37	33	37	40	32	30	34	49	49	56	58	61	63	42	38	39	50	60	42.8
ROBERTSDALE 1 E	MAX	50	52	67	75	78	52	49	54	58	62	68	70	67	65	56	59	62	76	48	50	58	67	70	75	76	76	77	61	63	72	74	64.1
	MIN	24	25	35	53	45	34	26	25	27	51	53	54	48	37	28	32	38	34	29	31	48	51	57	63	65	69	44	37	37	45	61	42.1

See Reference Notes Following Station Index

EVAPORATION AND WIND

Station		Day Of Month																													Total or Avg.
		1	2	3	4	5	8	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
• • • PIEDMONT PLATEAU 05																																	
MARTIN DAM	EVAP	.15	.02	.01	.09	.08	.05	.08	.08	.06	.07	.04	.11	.06	.13	.07	.04	.04	.14	.10	.04	.00	.00	.01	.02	.17	.24	.13	.04	.06	.05	.00	2.16
	WIND	55	25	15	15	60	120	*	65	2	7	38	0	10	95	5	0	0	140	45	15	0	0	10	40	10	10	40	44	6	0	1	871
• • • PRAIRIE 06																																	
DEMOPOLIS LOCK AND D	EVAP	*	*	.18	-	.06	.05	*	*	.15	.09	-	-	.02	.02	*	.25	.05	.03	*	*	*	.16	-	.07	.11	.08	.08	.07	.09	.12	.02	1.918
	WIND	108	52	106	55	46	180	65	20	22	15	96	12	14	66	25	15	14	129	165	8	10	11	22	116	156	75	105	82	24	59	48	1875
	MAX	-	-	61	71	64	46	-	-	55	58	59	64	68	55	-	57	52	72	-	45	50	65	64	69	75	75	75	44	56	72	72	61.8
	MIN	-	-	56	55	45	35	-	-	32	58	49	57	50	51	-	54	56	50	-	28	59	54	51	55	61	60	42	53	38	58	59	45.4
• • • GULF 08																																	
FAIRHOPE 2 NE	EVAP	.09	.02	.05	.04	.19	.07	.04	.05	.05	.05	.01	.17	.04	.04	.08	.02	.04	.06	.18	.10	.01	.01	.04	.03	-	.05	.15	.06	.05	.05	.09	1.918
	WIND	25	15	20	44	8	95	40	15	7	12	82	124	55	91	8	55	22	40	16	5	10	8	52	44	80	51	62	25	7	11	12	1095
	MAX	51	55	66	78	76	70	54	55	56	57	71	67	66	60	58	69	70	62	45	56	66	69	77	76	75	77	71	61	67	75	77	65.5
	MIN	35	37	50	65	46	37	35	57	38	48	57	55	51	40	57	58	47	59	55	45	52	58	61	66	64	68	50	42	45	63	59	48.5

SNOWFALL AND SNOW ON GROUND

Station		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • • NORTHERN VALLEY 01																															
FLORENCE	SNOWFALL																				T										
	SN ON GND																														
HUNTSVILLE WB AP	SNOWFALL																		T												
	SN ON GND																														
	WTR EQUIV																														
MADISON	SNOWFALL					T													T	T											
	SN ON GND																														
MOULTON 2	SNOWFALL						T											T										T			
	SN ON GND																														
MUSCLE SHOALS FAA AP	SNOWFALL																			T											
	SN ON GND																														
• • • APPALACHIAN MOUNTAINS 02																															
BESSEMER 5 SSW	SNOWFALL							T											T												
	SN ON GND																														
BIRMINGHAM WB AP	SNOWFALL																		T												
	SN ON GND																														
	WTR EQUIV																														
SAINT BERNARD	SNOWFALL																		T												
	SN ON GND																														
• • • UPPER PLAINS 05																															
HAMILTON 5 S	SNOWFALL																	T			T										
	SN ON GND																														
• • • EASTERN VALLEY 04																															
ANNISTON FAA AP	SNOWFALL																		T												
	SN ON GND																														

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m.p.h.				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	CENTRAL STANDARD TIME MID	6 AM	NOON	6 PM	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total		
BIRMINGHAM WB AIRPORT	15	15	8.2	36	SW	24	85	83	67	77	5	4	5	1	2	0	17	40	7.0
HUNTSVILLE WB AIRPORT	12	10	9.4	58++	24	24	78	78	66	70	8	3	5	1	1	0	18	-	7.1
MOBILE WB AIRPORT	02	9	11.6	29++	22	24	87	88	67	81	5	5	4	1	2	0	15	-	7.1
MONTGOMERY WB AIRPORT	36	7	8.0	54	S	24	82	84	62	71	6	4	3	1	2	0	16	41	6.9

See Refereoce Notes Following Station Index

CLIMATOLOGICAL DATA

Station	Temperature									No. of Days				Precipitation							No. of Days		
										Max.		Min.						Snow, Sleet					
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * MAY 1964																							
ALICEVILLE	84.2	59.8	72.0		97	28	47	15.	3	7	0	0	0	1.27		.80	30	.0	0		2	1	0
* * * JUNE 1964																							
ALBERTVILLE 2 SE	88.5	65.4	77.0	.8	98	23	54	5.	2	17	0	0	0	2.33	- 1.55	1.05	7	.0	0		4	2	1
ALICEVILLE	91.7	69.2	80.5		101	23	55	3	0	23	0	0	0	4.52		1.80	6	.0	0		4	3	2
RUSSELLVILLE 2	89.1	62.6	75.9		100	23	46	4	7	18	0	0	0	1.95		1.16	1	.0	0		4	1	1
SYLACAUGA 4 NE	91.2	64.2	77.7		98	21	49	4.	0	20	0	0	0	3.43		.94	26	.0	0		6	4	0
* * * JULY 1964																							
ALBERTVILLE 2 SE	86.1	67.3	76.7	- 1.8	92	29	58	15	0	5	0	0	0	11.63	6.93	6.90	12	.0	0		7	6	2
ALICEVILLE	87.7	68.6	78.2		93	25.	60	14	0	13	0	0	0	2.90		1.90	12	.0	0		3	2	1
GREENSBORO	89.2	68.3	78.8	< 3.1	96	8	62	14	0	16	0	0	0	4.84	- .31	1.80	31	.0	0		7	4	1
TUSKEGEE 3 S	88.4	68.2	78.3	- 2.4	99	8	62	14.	0	9	0	0	0	7.59	2.20	1.56	2	.0	0		13	4	3
* * * AUGUST 1964																							
ALICEVILLE	88.2	68.4	78.3		98	5	60	29	0	12	0	0	0	3.70		3.30	16	.0	0		2	1	1
EUFAULA	89.8	69.0	79.4	- 1.9	95	29.	48	22	0	17	0	0	0	5.29	.53	1.31	23	.0	0		8	4	3
GREENSBORO	90.1	68.0	79.1	- 2.8	96	4	59	13	0	18	0	0	0	6.07	2.21	1.65	6	.0	0		9	5	2
SYLACAUGA 4 NE	88.6	65.7	77.2		95	31	56	25	0	13	0	0	0	4.81		2.02	21	.0	0		5	3	3
TUSKEGEE 3 S	88.6	67.7	78.2	- 2.4	95	31	58	14	0	11	0	0	0	3.65	- .15	1.01	17	.0	0		6	3	1
* * * SEPTEMBER 1964																							
SYLACAUGA 4 NE	85.8	60.9	73.4		95	1	43	25	5	8	0	0	0	4.83		1.51	30	.0	0		5	4	3
* * * OCTOBER 1964																							
ALBERTVILLE 2 SE	70.5	46.5	58.5	- 3.5	80	19	32	21.	218	0	0	2	0	4.06	1.15	2.10	16	.0	0		3	2	2
EUFAULA	76.7	47.3	62.0	- 5.1	91	1	34	20	144	1	0	0	0	7.32	5.56	2.80	5	.0	0		5	5	3
GREENSBORO	74.9	47.9	61.4	- 6.3	86	2	32	20	148	0	0	1	0	4.30	1.84	2.25	15	.0	0		4	2	2
SYLACAUGA 4 NE	73.2	45.2	59.2		84	1	30	20	207	0	0	3	0	5.08		2.39	15	.0	0		3	3	3
* * * NOVEMBER 1964																							
EUFAULA	72.7	42.7	57.7	1.2	85	19	27	23	225	0	0	2	0	2.87	.17	1.22	25	.0	0		4	3	1

See Reference Notes Following Station Index

DAILY PRECIPITATION

ALABAMA
DELAYED DATA

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MAY 1964																														.80	
ALICEVILLE	1.27		.47																													
JUNE 1964																						T			.78							
ALBERTVILLE 2 SE	2.33	.10					.40	1.05																	.97	.54				1.41		
ALICEVILLE	4.52						1.80											T								.51			.29			
ELBA	1.34						.58																		.25							
RUSSELLVILLE 2	1.95	1.16					.37	.17													.15		.41	.05	.04	.67	.94	.57				
SYLACAUGA 4 NE	3.43						.60		T																							
JULY 1964													6.90	.95			.22		.05	T	1.20					.58	.83					
ALBERTVILLE 2 SE	11.63	.02	.88										1.90	.41																		
ALICEVILLE	2.90		.59							.64		.27	.02	.03		.04				.10		.66			.71			.04		.08	.05	1.80
GREENSBORO	4.84		.33	.09	T					1.70																				3.51	.30	
ORRVILLE	8.38	.64		.40	1.83																								.14	.05	.04	
TUSKEGEE 3 S	7.59	.23	1.56	.02	1.31	.05			.21	.22	.05	.48	.59	.48	1.23	.03		.02	.08	.05	.08	.13	.29	.05	.22							
AUGUST 1964																	3.30	.40														
ALICEVILLE	3.70																	.10	.20				1.05	.80	.72							
COTTONTON	7.63	.16						2.11	.71	.09	.04	.73	.11	.81				.15	.35		T		T	1.31								
EUFAULA	5.25	T						.22		.85		1.02	1.18	.17				.76					.53	.09								
GREENSBORO	6.07	.12			.62	.06	1.65	.66	.08			.29	1.30			.11						2.02	.05	.03			1.06	.02				
SYLACAUGA 4 NE	4.81				.19	.02	T						1.22				.20															
TUSKEGEE 3 S	3.65					.05	.34	.04		.09	.10	.74	.04	.83				1.01	.04			.05	.27				.05					
SEPTEMBER 1964																													.04	1.22	1.51	
SYLACAUGA 4 NE	4.83											.30	1.25							.51												
OCTOBER 1964																.38	2.10															
ALBERTVILLE 2 SE	4.06	.05			.08	1.45										.73	.86															
COTTONTON	7.57	.61	.08	.10	1.59	3.60									T	.78	.54															
EUFAULA	7.32	1.20	T		2.00	2.80									.24	2.25	.02												.21	.01		
GREENSBORO	4.30			.04	1.53										T	2.39	.05															
SYLACAUGA 4 NE	5.08			.05	1.18	1.41																										
NOVEMBER 1964														.60							.47				.58	1.22					
EUFAULA	2.87																															

See reference notes following Station Index

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
MAY 1964																																	
ALICEVILLE	MAX	76	76	72	79	82	83	82	84	84	84	83	87	78	79	80	82	84	87	88	92	91	93	92	86	87	92	94	97	83	79	75	84.2
	MIN	55	58	60	53	54	57	57	60	65	66	68	69	62	47	47	50	52	57	58	62	62	66	70	67	65	63	64	69	58	50	62	59.8
* * *																																	
JUNE 1964																																	
ALBERTVILLE 2 SE	MAX	70	78	78	79	84	90	84	85	90	90	90	95	96	94	94	90	84	92	92	93	96	96	98	97	85	87	88	86	92	83		88.5
	MIN	56	56	54	54	54	62	60	59	65	67	67	74	67	67	67	70	68	68	68	68	71	70	70	68	68	68	69	68	70	68		65.4
ALICEVILLE	MAX	78	78	84	85	85	92	90	92	96	94	95	95	95	94	92	96	96	94	93	95	96	100	101	95	88	91	89	90	91	90		91.7
	MIN	66	56	55	58	56	62	69	72	71	74	75	76	76	73	71	71	72	70	70	72	74	75	72	69	67	72	71	70	72	68		69.2
RUSSELLVILLE 2	MAX	68	75	79	78	81	87	84	86	89	89	92	95	94	93	93	92	87	93	92	93	95	97	100	96	90	90	91	92	93	88		89.1
	MIN	60	49	50	46	49	61	56	55	67	64	69	66	70	67	68	67	65	63	70	65	65	66	67	69	62	61	66	63	66	66		62.6
SYLACAUGA 4 NE	MAX	81	83	83	86	90	81	88	91	91	95	97	97	95	96	95	93	96	94	95	95	98	97	95	90	88	88	88	89	90	90		91.2
	MIN	59	54	49	49	53	65	58	61	64	64	70	68	70	66	63	66	66	65	65	67	69	68	68	68	68	68	70	66	67	71		64.2
* * *																																	
JULY 1964																																	
ALBERTVILLE 2 SE	MAX	83	84	86	88	89	84	85	84	85	91	85	79	80	83	82	84	85	88	86	86	88	88	90	90	90	88	87	89	92	85	85	86.1
	MIN	68	68	66	64	64	68	64	65	71	71	70	68	66	63	58	66	66	65	66	69	67	69	69	68	68	69	68	70	71	71	69	67.3
ALICEVILLE	MAX	88	89	87	86	85	84	86	84	85	86	84	80	83	81	86	90	90	90	89	90	93	91	90	91	93	91	91	91	92	88	86	87.7
	MIN	66	61	63	64	62	61	62	62	68	73	71	73	71	60	69	71	73	72	70	71	70	71	69	73	70	70	71	72	71	74	72	68.6
GREENSBORO	MAX	91	88	82	89	92	92	89	96	87	89	83	84	82	88	91	90	90	91	95	93	94	88	93	89	90	92	91	89	90	83	85	89.2
	MIN	67	69	68	70	70	65	67	67	68	70	70	69	68	62	70	67	67	67	68	71	68	68	69	68	67	70	70	70	69	70	69	68.3
TUSKEGEE 3 S	MAX	89	90	88	84	90	89	89	99	83	90	90	85	85	84	87	88	86	94	89	88	87	89	90	93	87	90	89	87	87	87	88	88.4
	MIN	70	68	65	70	69	63	69	62	67	70	66	65	63	62	70	69	71	70	69	72	72	68	69	69	70	70	70	70	66	70	71	68.2
* * *																																	
AUGUST 1964																																	
ALICEVILLE	MAX	86	91	90	93	98	92	88	90	87	86	88	85	83	81	84	80	82	86	86	88	88	90	88	88	87	90	89	92	92	93	93	88.2
	MIN	69	71	70	74	73	73	73	72	67	64	70	63	61	64	65	65	67	66	68	68	69	72	73	69	64	70	69	70	60	68	72	68.4
ELFAULA	MAX	90	90	92	95	93	85	84	89	89	89	87	87	90	83	86	88	89	90	90	91	89	88	92	91	91	91	94	95	95	91	89	89.8
	MIN	69	69	69	73	72	74	71	70	70	71	71	73	68	58	61	68	74	70	69	69	73	48	71	69	68	67	68	72	71	69	73	69.0
GREENSBORO	MAX	89	92	93	96	92	86	90	90	88	89	90	86	82	87	87	88	88	90	91	90	94	87	89	89	92	91	93	93	93	94	95	90.1
	MIN	68	68	70	70	70	69	69	70	70	70	71	69	59	61	64	68	68	65	69	67	70	70	69	68	63	66	69	69	69	69	70	68.0
SYLACAUGA 4 NE	MAX	89	91	93	94	86	87	89	90	90	88	85	83	81	85	85	79	86	90	90	89	90	89	88	88	89	89	93	92	92	93	95	88.6
	MIN	65	67	68	72	70	68	67	65	69	68	71	70	57	57	63	71	67	58	64	62	66	68	70	66	56	64	65	68	65	65	65	65.7
TUSKEGEE 3 S	MAX	87	92	93	90	85	84	85	89	88	87	87	86	84	84	88	87	87	88	88	88	90	87	88	89	90	92	90	91	93	94	95	88.6
	MIN	69	69	68	72	69	71	69	67	70	68	71	72	62	58	65	65	71	67	68	66	69	67	68	62	68	67	68	68	68	67	69	67.7
* * *																																	
SEPTEMBER 1964																																	
SYLACAUGA 4 NE	MAX	95	93	90	90	90	91	88	89	93	91	83	86	81	82	84	83	80	82	81	85	83	88	89	84	81	81	84	83	85	80		85.8
	MIN	65	58	69	67	61	60	72	67	53	63	58	70	53	52	52	59	62	52	67	62	63	58	62	62	43	44	69	69	70	65		60.9
* * *																																	
OCTOBER 1964																																	
ALBERTVILLE 2 SE	MAX	75	79	76	76	75	63	64	66	69	65	67	68	74	76	68	57	77	76	80	60	59	70	75	78	67	71	71	70	70	72	72	70.5
	MIN	64	64	64	65	48	40	38	38	41	39	36	36	48	49	50	50	49	49	51	32	32	38	47	47	40	40	44	52	54	50	46	46.5
ELFAULA	MAX	91	89	78	79	84	79	68	68	73	72	72	73	78	77	76	59	77	78	84	65	74	74	80	79	77	72	78	81	82	80	81	76.7
	MIN	72	71	70	70	52	43	40	36	38	45	36	39	52	56	52	54	52	50	48	34	38	38	42	38	37	35	42	49	47	47	43	47.3
GREENSBORO	MAX	83	86	80	78	74	66	70	73	76	69	69	72	79	67	59	70	81	84	76	67	75	82	75	73	74	76	76	72	76	82	82	74.9
	MIN	67	65	69	67	48	39	37	40	45	38	39	46	53	55	49	49	47	50	48	32	35	42	44	39	40	41	51	58	54	50	48	47.9
SYLACAUGA 4 NE	MAX	84	78	79	81	68	65	68	70	75	68	69	73	77	71	58	69	79	82	70	62	70	78	72	71	73	73	75	77	76	79	80	73.2
	MIN	65	69	69	59	50	38	35	34	40	35	34	43	51	54	52	53	44	43	49	30	32	38	37	32	35	34	44	58	52	46	45	45.2
* * *																																	
NOVEMBER 1964																																	
ELFAULA	MAX	81	80	82	78	78	79	79	77	77	75	76	77	78	78	84	79	78	82	85	80	54	48	64	49	60	54	66	67	68	68		72.7
	MIN	43	41	46	50	49	44	44	50	43	37	41	43	43	43	52	46	51	59	56	47	36	29	27	40	44	33	34	34	35	40		42.7

See Reference Notes Following Station Index

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ↕	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES TEMP	PRECIP.	EVAP.	SPECIAL	OBSERVER
ABBEVILLE 1 NNW	0008	07	HENRY	4	31 35	85 15	485		7A		C	JOHN S RICHBURG
ADDISON	0063	03	WINSTON	2	34 13	87 11	795				C	PROF. PALMER GODSEY
ALBERTA	0140	07	WILCOX	1	32 14	87 23	175		8A		C	SIDNEY J. HARDY, SR.
ALBERTVILLE 2 SE	0148	02	MARSHALL	12	34 14	86 10	1140	5A	5A			JESSE M. CULP
ALEXANDER CITY 8 NE	0163	05	TALLAPOOSA	11	32 59	85 52	680	5P	5P		M	DOUGLAS M. SANFORD
ALICEVILLE	0178	03	RICKENS	13	33 07	88 07	140	7A	7A		M	MRS. CHERRY J. HERNDON
ANDALUSIA 1 NW	0252	07	COVINGTON	4	31 19	86 30	280	8A	8A		M	JAMES R. GILLIS
ANNISTON FAA AP	0272	04	CALHOUN	T	33 35	85 51	599	MID	MID		M	FED. AVIATION AGENCY
ARLEY 3 S	0338	03	WINSTON	2	34 04	87 13	900		7A			MRS. DORA R. DAVIS
ASHLAND	0369	05	CLAY	11	33 16	85 51	1050	8A	8A		C M	NORMA K WILLIS
ASHVILLE 4 W	0371	04	ST. CLAIR	7	33 51	86 20	590		7A			JOHN T. SWINDALL
ATHENS 2	0395	01	LIMESTONE	12	34 48	86 59	720	9A	9A		M	RADIO STATION WJHW
ATMORE STATE FARM	0402	07	ESCAMBIA	8	31 10	87 29	300	6P	6P		E M	INACTIVE 4/15/64
AUBURN 3 SW	0422	05	LEE	11	32 34	85 31	730	8A	8A		M	MRS. MARTHA I. MOORE
AUTAUGAVILLE 3 N	0440	03	AUTAUGA	1	32 28	86 41	200		6A			J. B. NEIGHBORS
BANKHEAD LOCK AND DAM	0505	03	TUSCALOOSA	2	33 29	87 20	280	7A	7A		M	CORPS OF ENGINEERS
BAY MINETTE	0583	08	BALDWIN	9	30 53	87 47	268	7P	7P		M	GROVER ... WOODWARD
BELLE MINA 2 N	0655	01	LIMESTONE	12	34 42	86 53	600	5P	5P		M	AUBURN UNIVERSITY
BERRY	0748	03	FAYETTE	2	33 40	87 36	492				C	MISS CLARA R. OLIVE
BESSEMER 3 SSW	0757	02	JEFFERSON	2	33 22	87 01	533	6P	6A		M	JAMES E. MC CRAVY
BEXAR	0790	03	MARION	13	34 10	88 07	570				C	OSCAR ... LOCKRIDGE
BILLINGSLEY 1 SE	0923	03	AUTAUGA	1	32 39	86 42	420		6A			JOHN THOMAS
BIRMINGHAM WB AR	0831	02	JEFFERSON	2	33 34	86 45	620	MID	MID		E MJ	U.S. WEATHER BUREAU
BOAZ	0957	02	MARSHALL	2	34 13	86 10	1070		7A		C	DAVID A. BURNS
BRANTLEY	1069	07	CRENSHAW	6	31 35	86 16	274	8A	8A		M	R. E. HENDERSON
BREWTON 3 SSE	1084	07	ESCAMBIA	6	31 04	87 03	85	6P	6A		M	MRS. CLARA T. READY
BRIDGEPORT 2 W	1099	02	JACKSON	12	34 56	85 45	660	5P	5P		M	MISS M. LOUISE JONES
BROOKWOOD	1143	01	TUSCALOOSA	2	33 16	87 17	805		7A			MRS. WILLIE M. STROM
BRUNDIDGE	1178	05	PIKE	5	31 43	85 49	495		7A			MILDRED P. WHITTINGTON
CALERA 2 SW	1288	04	SHELBY	7	33 05	86 46	540	5P	5P		M	RIERCE A. GARRETT
CAMDEN 3 NW	1301	07	WILCOX	1	32 02	87 20	225	5P	5P		M	AUBURN UNIVERSITY
CAMPBELL	1319	07	CLARKE	13	31 57	87 59	93				C	JOE RICKLNS
CAMP HILL 2 NW	1324	05	TALLAPOOSA	11	32 50	85 41	680	6A	6A		M	AUBURN UNIVERSITY
CARBON HILL	1377	03	WALKER	2	33 54	87 32	430		7A			FLOYD J. GARRISON
CENTRE 5 SW	1512	04	CHEROKEE	7	34 06	85 45	620	7A	7A		M	DON R. WATSON
CENTREVILLE	1520	03	BIBB	3	32 57	87 08	224	7A	7A		M	HUEY COLBURN
CHATOM 3 N	1566	07	WASHINGTON	13	31 30	88 15	285	5P	5P		M	GRADY C. YOUNG
CHILDERSBURG	1615	04	TALLADEGA	7	33 17	86 22	480		6A			ALABAMA POWER CO.
CHILDERSBURG WTR PLANT	1622	04	TALLADEGA	7	33 17	86 20	418	5P	5P		M	CITY WATER PLANT
CITRONELLE	1685	08	MOBILE	9	31 05	88 14	331	6P	6P		M	MRS. ESTIMER A.M. JONES
CLAIBORNE	1690	07	MONROE	1	31 32	87 31	183		7A			TOLLIE L. HASKEW
CLANTON	1694	03	CHILTON	7	32 51	86 38	580	7A	7A		M	MARION W. EASTERLING
CLAYTON	1725	07	BARBOUR	5	31 53	85 26	596	8A	8A		M	MRS. ELIZABETH M. WESTON
CODEN	1803	08	MOBILE	9	30 23	88 13	12	5P	5P		M	AGNES L. CHRISTENSEN
COFFEE SPRINGS 2 NW	1807	07	DALE	5	31 41	85 56	250		6A			HENRY F. WILKINS
COLBERT STEAM PLANT	1819	01	COLBERT	12	34 44	87 50	670				C	TVA-462
COLLINSVILLE	1849	02	DE KALB	7	34 15	85 52	734		7A			B. W. APPLETON
COLUMBIA 1 E	1865	07	HOUSTON	4	31 17	85 07	85		7A			MRS. ALICE A. EVALK
CORDOVA	1940	03	WALKER	2	33 46	87 11	334		7A			MRS. C. GRESHAM
COTTONTON	1974	07	RUSSELL	4	32 09	85 04	217		7A			HUGH S. KITE
CUBA	2079	06	SUMTER	13	32 26	88 23	215		7A			REUBEN R. HARRIS
DADEVILLE	2119	05	TALLAPOOSA	11	32 49	85 45	760		7A			WILLIAM L. BARTLETT
DADEVILLE 2	2124	05	TALLAPOOSA	11	32 50	85 46	730				C	M. CLAY PLESS
DANCY 4 N	2141	03	RICKENS	13	33 04	88 17	207		6A			MRS. LOU WEEKS
DAYTON	2188	06	MARENGO	13	32 21	87 39	225	7A	7A		M	JAMES M. CREWS
DECATUR	2207	01	MORGAN	12	34 35	86 58	580	8A	8A		M	ROSS A. HAWKINS
DELTA	2235	05	CLAY	11	33 26	85 42	1030		7A			MRS. VERNA B. LANDERS
DEMOPOLIS LOCK AND DAM	2249	06	MARENGO	13	32 31	87 50	100	8A	8A		M	CORPS OF ENGINEERS
DOTHAN FAA AIRPORT	2372	07	HOUSTON	5	31 14	85 26	321	MID	MID		M	FED. AVIATION AGENCY
DOTHAN 4 W	2377	07	HOUSTON	5	31 13	85 27	301				C	R. E. PILCHER
DOUBLE SPRINGS	2386	03	WINSTON	2	34 10	87 24	800	7A	7A		M	MITCHELL ORAKE
ELBA	2577	07	COFFEE	10	31 25	86 04	195		7A			ARTHUR C. BRUNSON
ELMOD	2632	03	TUSCALOOSA	13	33 15	87 48	252		7A			R.V. HERNDON
ENTERPRISE	2707	05	COFFEE	5	31 18	85 51	380	5P	5P		M	RADIO STATION WIRB
EUFAULA	2727	C	BARBOUR	4	31 52	85 09	207	7A	7A		M	MARTIN J. DARITY
EVERGREEN	2758	07	CONECUH	6	31 26	86 56	220	7A	7A		M	W. DAVE SIMONTON
FAIRHOPE 2 NE	2781	07	BALDWIN	9	30 33	87 53	23	5P	5P	5P	M	JAMES E. BARRETT, JR.
FALCO OPEN POND TOWER	2832	07	COVINGTON	9	31 06	86 33	232		8A			U.S. FOREST SERVICE
FALKVILLE 1 N	2840	01	MORGAN	12	34 22	86 54	630	7A	7A		M	EDGBERT M. MARTIN
FALLS CITY BLK POND TR	2848	03	WINSTON	2	34 04	87 20	650		7A			U.S. FOREST SERVICE
FAYETTE	2883	03	FAYETTE	13	33 41	87 50	370	6P	6A		M	GORMAN J. BLACK
FLORENCE	2971	01	LAUDERDALE	12	34 48	87 41	578	6A	6A		M	HENRY G. RICHARDS
FORT DEPOSIT	3024	06	LOWNDES	6	31 59	86 35	501		7A			WOODROW WILSON
FORT MORGAN	3035	08	BALDWIN	9	30 14	88 01	10	8P	8P		C M	WM. M. CHANDLER
FORT PAYNE	3043	02	DE KALB	7	34 27	85 43	936		8A		C	CARL RAMKER
FRISCO CITY	3105	07	MONROE	8	31 26	87 24	410	8A	8A		M	MRS. EVA MCKENZIE
GADSDEN	3151	04	ETOWAH	7	34 01	86 00	570		7A			JOHN M. WILLIAMS
GADSDEN GAS PLANT	3154	04	ETOWAH	7	34 01	86 00	565	6P	7A		M	SO. NATURAL GAS CO.
GAINESVILLE	3160	06	SUMTER	13	32 49	88 09	130	7A	7A		M	MALK G. FIELDS
GARDEN CITY	3200	02	CULLMAN	2	34 01	86 43	590		8A		C	MRS. G. M. MCKENZIE
GENEVA	3255	07	GENEVA	5	31 02	85 51	107	7A	7A		M	REBECCA CAMPBELL
GEORGIANNA	3271	07	BUTLER	6	31 38	86 54	265		7A			T. E. MASON
GILBERTOWN	3308	07	CHOCTAW	13	31 53	88 20	128	6P	6P		M	ALTON G. LAND
GORGAS	3430	03	WALKER	2	33 39	87 13	300		6A			ALABAMA POWER CO.
GREEN BAY	3496	07	COVINGTON	10	31 11	86 17	280		7A			JOHN R. RHODES
GREENSBORO	3511	04	PERRY	2	32 42	87 36	520	6P	6P		M	HOMMER COBBS
GREENVILLE	3519	07	BUTLER	6	31 50	86 38	444	5P	8A		M	CECILL T. LEWIS
GREENVILLE 2	3524	07	BUTLER	6	31 50	86 38	420				C	L. RAYMOND BOOIFORD
GULF SHORES R D	3559	08	BALDWIN	9	30 17	87 41	8		7A			GILBERT W. MELCHER
GUNTERSVILLE	3573	02	MARSHALL	12	34 20	86 19	578	4P	4P		M	RADIO STATION WGSV
GUNTERSVILLE TVA	3578	02	MARSHALL	12	34 22	86 17	609	5P			C	TVA-765
HALEYVILLE	3620	03	WINSTON	4	34 14	87 37	910	6A	6A		E M	RADIO STATION WJBB
HAMILTON 3 S	3645	03	MARION	13	34 06	87 59	518	7A	7A		M	EDDIE L. PEARCE
HAYNEVILLE	3748	06	LOWNDES	1	32 11	86 36	180	8A	8A		M	MISS JANE GOSWELL
HEADLAND	3761	07	HENRY	5	31 21	85 20	370	7A	7A		M	AUBURN UNIVERSITY
HEFLIN	3775	05	CLEBURNE	11	33 39	85 36	850	8A	8A		M	CITY OF HEFLIN
HIGHLAND HOME	3816	07	CRENSHAW	6	31 57	86 19	594	7A	7A		M	CHARLES R. PORTER
HIGHTOWER	3842	05	CLEBURNE	11	33 32	85 24	1175		8A			THOMAS J. HART
HODGES	3899	01	FRANKLIN	13	34 20	87 56	845		7A			FRANK L. MAYNES
HUNTSVILLE WB AP	4064	01	MADISON	12	34 42	86 35	600	MID	MID		MJ	U.S. WEATHER BUREAU
JACKSON	4193	07	CLARKE	13	31 31	87 53	210		7A		C	T. M. GAILLARD, JR.
JACKSONVILLE 2 SW	4209	04	CALHOUN	T	33 48	85 46	690		7A		C	MRS. ELLA M. AYEAS
JASPER 4 N	4228	03	WALKER	2	33 54	87 18	525	6P	8P		M	JAMES A. BRITAIN
JORDAN DAM	4308	05	ELMORE	T	32 37	86 15	290		8A			ALABAMA POWER CO.
LAFAYETTE	4502	05	CHAMBERS	4	32 54	85 24	631	5P	5P		M	CLARENCE M. FINCHER
LAY DAM	4803	33	CHILTON	7	32 56	86 31	420		6A		C	ALABAMA POWER CO.
LEEDS	4619	02	JEFFERSON	3	33 33	R6 33	636		7A			MRS. MARY K. LEE
LEESBURG	4627	04	CHEROKEE	7	34 31	85 46	1068		7A			RUFUS M. SEWELL
LIVINGSTON	4788	06	SUMTER	13	32 35	88 11	160	TP	TP		M	LIVINGSTON STATE COL.
LOUISVILLE	4884	07	BARBOUR	5	31 46	85 33	470		8A			JOHN R. ARO
MADISON	4876	01	MADISON	12	34 42	86 45	580	5P	5P		M	JOHN D STONER JR
MAGELLA	4996	02	JEFFERSON	3	33 30	86 51	654		7A		C	ALABAMA POWER CO.
MARION 1 N	5106	08	PERRY	2	32 38	87 18	210		7A		C	ROBERT J. CURRY
MARION JUNCTION 1 ENE	5118	06	DALLAS	3	32 27	87 13	202		7A			MRS. L. SIMONTON
MARION JUNCTION 2 NE	5121	06	DALLAS	3	32 28	87 13	200	6P	6P		M	AUBURN UNIVERSITY
MARTIN DAM	5140	05	ELMORE	11	32 40	85 55	340	6P	6P	8P	M	ALABAMA POWER CO.
MATHEWS 1 SSW	5172	06	MONTGOMERY	11	32 15	86 01	190		7A			E. PAUL WOMAN
MELVIN	5334	27	CHOCTAW	13	31 56	88 21	350		7A			ERNEST M. LAND
MERTZ RONDVILLE TOWER	5392	03	BIRB	3	32 53	87 20	60		1P			U.S. FOREST SERVICE
MIDWAY	5367	06	BULLOCA	4	32 04	85 32	490				E	MRS. SARA O. HALL
MILLERS FERRY	5417	07	WILCOX	1	32 06	87 22	76		5A			FRED MENDERSON
MILSTEAD	5439	08	MACON	11	32 27	85 56	201		8A			JAMES M. WALKER
MINTER 3 NW	5469	06	DALLAS	1	32 08	87 03	31	7A	7A		M	HENRY J. TATES
MINTER 4 NW	5454	08	DALLAS	1	32 07	87 03	415		7A		E	T. E. LIVE
MITCHELL DAM	5469	03	CHILTON	7	32 46	86 27	350		6A			ALABAMA POWER CO.
MOBILE WB AIRPORT	5476	08	MOBILE	9	30 41	88 15	211	MID	MID		E MJ	U.S. WEATHER BUREAU
MOBILE	5483	08	MOBILE	9	30 41	88 02	118	8A	8A		M	ROBERT G. BETANCOURT
MONTEVALLO	5537	06	SHELBY	3	33 06	86 52	662		7A			M. R. JETER, JR.
MONTGOMERY WB AP	5550	08	MONTGOMERY	1	32 18	86 24	194	MID	MID		E MJ	U.S. WEATHER BUREAU
MOULTON	5625	01	LAWRENCE	12	34 26	87 17	660				C	EVA-381
MOULTON 2	5635	01	LAWRENCE	12	34 26	87 18	645	6P	6P		M	JOHN M. AELLY
MUSCLE SHOALS FAA AR	5749	01	COLBERT	12	34 45	87 37	536	MID	MID		M	FED. AVIATION AGENCY
NATCHEZ	5785	27	MONROE	1	31 43	87 16	182	5P	7A		M	S. R. MELTON
NEW BROCKTON	5842	07	COFFEE	5	31 24	85 56	460				E	E. L. OLEAN
NEW MARKET 2	5887	01	MADISON	12	34 54	86 26	715	5P	5P		M	MISS LUCILLE W. HEREFORD
NEWTON	5875	07	DALE	5	31 20	85 38	220		7A			GLADYS G BROWN
ONEONTA	6121	02	BLOUNT	2	33 57	86 28	R10	7A	7A		M	LONNIE R. MORRIS
ORELIKA	6126	05	LEE	11	32 38	85 23	750	8A	8A		M	RADIO STATION WJHO
ORRVILLE	6161	06	DALLAS	1	32 18	87 14	200		8A			EDWARD B. WARREN
OZARK 6 NNW	6218	07	DALE	5	31 31	85 41	470	5P	5P		M	CHARLES M. CARROLL
RAINT ROCK 2 N	6276	02	JACKSON	12	34 42	86 20	635				E	TVA-69
PALMEROALE 2 W	6246	02	JEFFERSON	2	33 44	86 41	796		7A			GEORGE T. POSEY
RELL CITY 1 NNE	6329	04	ST CLAIR		33 36	86 16	655	7A	7A		M	NORMAN A. VAUGHN
PERRYVILLE	6362	06	PERRY	3	32 36	87 09	500		6A		E	MRS EVELYN M. FULLER
PETERMAN	6370	07	MONROE	1	31 33	87 16	165				E	MRS. MINIA EDDINS
RHENIX CITY 2 NNW	6396	07	RUSSELL	4	32 30	85 01	51	8A	8A		M	D. R. MC LEMORE
RICKENSVILLE	6414	03	RICKENS	13	33 13	88 16	165		7A			MRS MARY A. MEDRICK
PINE HILL	6460	07	WILCOX	1	31 56	87 36	110		7A			MRS. DELLA L. CAILEY
PINE LEVEL	6468	08	MONTGOMERY	6	32 05	86 06	508		7A			MRS. ENA C. RAU
PLANTERSVILLE 2 SSE	6508	03	AUTAUGA	1	32 37	86 56	230		7A			THOMAS E. FISCHER
PRATTVILLE	6640	03	AUTAUGA	1	32 28	86 28	290	6P	6P		M	CONTINENTAL GIN CO.
PRIMROSE FARM	R684	08	MONTGOMERY	1	32 18	86 15	180		12N			W. E. ELSBERRY
PUSHMATAHA	6718	07	CHOCTAW	13	32 12	88 21	260	8A	8A		M	MRS. JANIE C. BROWN
REO BAY	6809	01	FRANKLIN	12	34 26	88 08	680	7A	7A		M	MRS. AUTIE KILBURN
REDSTONE ARSENAL	6833	01	MADISON	12	34 35	R6 36	573	MID	MID		M	REDSTONE ARSENAL
REFORM	6847	05	RICKENS	13	33 23	88 01	228		7A			CURRY MC DONALD
RIVER FALLS	6857	07	COVINGTON	6	31 22	R6 32	180		7A			WILLIAM GODWIN
RIVER FALLS 2 NE	6862	07	COVINGTON	6	31 23	86 31	180				E	ALABAMA ELECTRIC COOP
ROBERTSDALE 1 E	6968	08	BALDWIN	6	30 32	87 40	155	7A	7A		M	MICHAEL W. BALDWIN
ROCKFORD 2 NNW	7020	25	COOSA	7	32 54	86 16	671	7A	7A		M	CHARLES W. MCEWEN
ROCK MILLS	7025	05	RANDOLPH	4	33 09	85 16	745	6A	6A		M	JOHN T. BAILEY
RUSSELLVILLE 2	7131	01	FRANKLIN	12	34 31	87 44	680	7A	7A		M	RADIO STATION WWRW
SAINT BERNARD	7157	02	CULLMAN	2	34 12	86 47	R02	7A	7A		M	ST. BERNARD COLLEGE
SAND MT SUBSTA AU	7207	04	DE KALB	12	34 17	85 56	1195	6P	6P		M	AUBURN UNIVERSITY
SAYRE	7282	02	JEFFERSON	2	33 43	86 58	304		7A			MRS. M. M. PRIDMORE
SCOTTSBORO	7304	02	JACKSON	12	34 41	86 03	615	7A	7A		M	RADIO STATION WCRI
SEALE	7328	05	RUSSELL	4	32 24	85 10	360	5P	5P		M	MARVIN J. WEEKERS
SELMA	7368	06	DALLAS	1	32 25	87 00	147	5P	7A		M	ROBERT J. CHANDLER
SLOCOMB	7576	07	GENEVA	5	31 07	85 26	248		7A			J. T KIRKLAND
SNOW HILL	7620	07	WILCOX	1	32 00	R7 01	225		7A			MRS. EVA R. RAY
SUTTLE	7963	06	PERRY	3	32 32	87 11	145		7A			J. F. SUTTLE, JR.
SYLACAUGA 4 NE	7999	04	TALLADEGA	7	33 12	86 12	490	6P	6P		M	CITY WATER PLANT
TALLADEGA	8024	04	TALLADEGA	7	33 26	86 06	565	6P	6P		M	C. O. WALKER
THOMASVILLE	8178	07	CLARKE	13	31 55	87 44	405	7A	7A		M	LEROY GATES
THORSBY 1 SW	8264	03	CHILTON		32 54	86 46	200		7A		C	AUBURN UNIVERSITY
THORSBY ERP STATION	8209	03	CHILTON	1	32 53	86 42	460	6P	6P		M	AUBURN UNIVERSITY
THURLOW DAM	8215	05	ELMORE	11	32 32	85 54	288		6A			ALABAMA POWER CO.
TONEY	8259	01	MADISON	12	34 54	86 44	750		7A		C	TVA-506
TRAFFORD	8285	02	JEFFERSON	2	33 46	86 44	470		7A		C	WILLIAM P. DOSS
TROY	8323	01	PIKE	1	31 48	85 58	960	6P	6A		E M	THOMAS J. OLLARD
TUSCALOOSA FAA AP	8380	03	TUSCALOOSA	2	33 14	87 37	170	MID	MID		M	FED. AVIATION AGENCY
TUSCALOOSA OLIVER DAM	8385	03	TUSCALOOSA	2	33 13	87 35	152	7A	7A		E M	CORPS OF ENGINEERS
TUSKEGEE 3 S	8403	06	MACON	11	32 23	85 39	42	5P	5P		M	RADIO STATION WABI
UNION SPRINGS 2 NE	8438	06	BULLOCK	6	32 08	85 43	460	7A	7A		M	ROBERT L. DUNHAM
UNIONTOWN	8446	06	PERRY	1	32 26	87 31	265		7A			BERTHA S. BRANTON
VALLEY HEAD	8469	02	DE KALB	7	34 34	85 37	1040	7A	7A		M	C. & M LUMBER COMPANY
VERNON	8511	03	LAMAR	13	33 45	88 07	190	5P	5P		E M	MRS. LEILA M. WHEELER
WADLEY	8605	05	RANDOLPH	11	33 08	85 36	640		7A			ALABAMA POWER CO.
WALLACE 2 E	8631	01	MADISON	12	34 51	86 23	705		7A			MRS. EDDIE M. CHAVERS
WALNUT GROVE	8648	04	ETOWAH	2	34 04	86 19	850		7A			MRS. FLORENCE PARKER
WARRIOR LOCK AND DAM	8673	06	GREENE	2	32 47	87 50	110	6A	6A		E	CORPS OF ENGINEERS
WATERLOO	8686	01	LAUDERDALE	12	34 55	88 04	465	8A	8A		M	MRS. INIS WILSON
WEST BLOCTON	8809	03	BIBB	3	33 07	87 07	500		7A			MRS ELIZA JA BLARGEN
WETUMPKA	8856	05	ELMORE	7	32 33	86 13	160		7A			MARION M. SANFORD
WHATLEY	8867	01	CLARKE	13	31 36	87 43	170	5P	7A		M	MRS. VELMA G. COLEMAN
WINFIELD 2 NW	8968	05	FAYETTE	13	33 55	87 50	468		7A			MR. M. COTNEY
YATES HYDRO PLANT	9103	05	ELMORE	11	32 34	85 54	335		6A			ALABAMA POWER CO.

↕ DRAINAGE CODE 1-ALABAMA 2-BLACK WARRIOR 3-CAHABA 4-CHATTAHOOCHEE 5-CHOCTAWHATCHEE 6-CONECUH 7-COOSA 8-ESCAMBIA 9-GULF 10-PEA 11-TALLAPOOSA 12-TENNESSEE 13-TOMBIGBEE

CORRECTIONS

MAY 1957 TO SEPTEMBER 1964	ALL TABLES	UPPER PLAINS DIVISION 03	VERNON	CORRECT STATION NAME VERNON 1 SSW.
JANUARY 1963	DAILY PRECIPITATION TABLE		NAMES GARBLED	THIRD NAME ALBERTVILLE 25 E; FOURTH, ALEXANDER CITY 6 NE.
JULY 1964	CLIMATOLOGICAL DATA TABLE	UPPER PLAINS DIVISION 03	PRATTVILLE	AVERAGE MINIMUM TEMPERATURE 66.4; E WEST TEMPERATURE 60; DATE 14TH.
JULY 1964	DAILY TEMPERATURE TABLE	UPPER PLAINS DIVISION 03	PRATTVILLE	MINIMUM TEMPERATURE ON 26TH THROUGH 31ST, MISSING; AVERAGE MINIMUM 80.4.
NOVEMBER 1964	CLIMATOLOGICAL DATA TABLE	PRAIRIE DIVISION 06	TUSKEGEE 3 S	PRECIPITATION TOTAL 2.89; DEPARTURE FROM NORMAL -.27; GREATEST DAY OF PRECIPITATION, 1.16 ON 25TH; NUMBER OF DAYS WITH PRECIPITATION .10 OR MORE, 5; .50 OR MORE, 2; ONE INCH OR MORE, 1.
OCTOBER 1964	DAILY PRECIPITATION TABLE	PRAIRIE DIVISION 06	HAYNEVILLE	MONTHLY TOTAL 5.70, AMOUNT ON 4TH, *; 5TH, 3.08.
NOVEMBER 1964	CLIMATOLOGICAL DATA TABLE	PRAIRIE DIVISION 06	DIVISION	PRECIPITATION AVERAGE 3.74; DEPARTURE FROM NORMAL, -.58.
NOVEMBER 1964	DAILY PRECIPITATION TABLE	PRAIRIE DIVISION 08	TUSKEGEE 3 S	MONTHLY TOTAL 2.86; AMOUNT ON 27TH, .08.

REFERENCE NOTES

Additional information regarding the climate of Alabama may be obtained by writing to the Weather Bureau State Climatologist at Weather Bureau Airport Station, Dannelly Field, RFD 2, Montgomery, Alabama 36108, or to any Weather Bureau Office near you.

DIMENSIONAL UNITS: Unlesa otherwiae indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F. In "Supplemental Data" table directions entered in figures are tens of degrees.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a.m., C.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

  No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.

- \+ And also on an earlier date or dates.

- ↔ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

- * Amount included in following measurement, time distribution unknown.

- // Gage is equipped with a windshield.

- B Adjusted to a full month.

- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

- T Trace, an amount too small to measure.

- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.

- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

- G "Soil Temperature" table.

- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

- J "Supplemental Data" table.

- SS This entry in time of observation column in Station Index means observation made near sunset.

- VAR This entry in time of observation column in Station Index means variable.

- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

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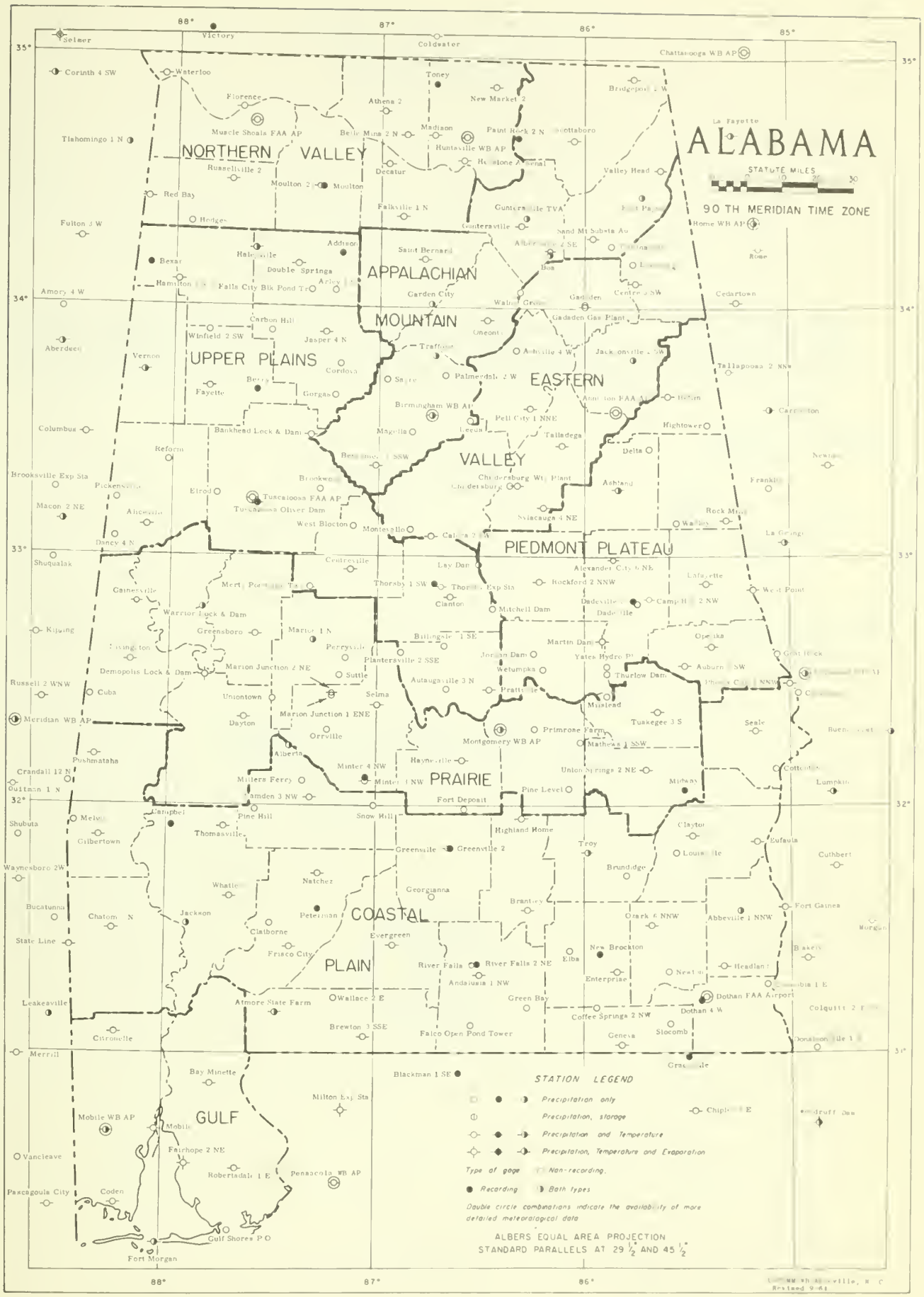
ALABAMA
STATUTE MILES
90 TH MERIDIAN TIME ZONE
NORTHERN VALLEY
APPALACHIAN MOUNTAIN
UPPER PLAINS
EASTERN VALLEY
PIEDMONT PLATEAU
PRAIRIE
COASTAL PLAIN
GULF
Selmer
Victory
Coldwater
Chattanooga WB AP
Corinth 4 SW
Waterloo
Florence
Muscle Shoals FAA AP
Tishomingo 1 N
Russellville 2
Moulton 2
Moulton
Red Bay
Fulton 3 W
Hodges
Bexar
Hamilton
Amory 4 W
Aberdeen
Vernon
Columbus
Brooksville Exp Sta
Macon 2 NE
Dancy 4 N
Shuqualak
Meridian WB AP
Russell 2 WNW
Cuba
Kiljuing
Crandall 12 N
Quitman 1 N
Shubuta
Waynesboro 2W
Bucatunna
State Line
Leakesville
Vancleave
Pascagoula City
Merrill
Toney
Athens 2
New Market 2
Madison
Huntsville WB AP
Decatur
Falkville 1 N
Addison
Double Springs
Falls City Blk Pond Tr
Carbon Hill
Winfield 2 SW
Jasper 4 N
Cordova
Berry
Fayette
Gorgas
Bankhead Lock & Dam
Reform
Pickensville
Elrod
Tuscaloosa FAA AP
Tuscaloosa Oliver Dam
Aliceville
West Blocton
Centreville
Gainesville
Warrior Lock & Dam
Greensboro
Demopolis Lock & Dam
Marion Junction 2 NE
Suttle
Unionton
Cuba
Selma
Marion Junction 1 ENE
Dayton
Orrville
Alberta
Pushmataha
Minter 4 NW
Millers Ferry
Camden 3 NW
Campbell
Pine Hill
Thomasville
Gilbertown
Whatley
Natchez
Jackson
Chatom N
Claiborne
Frisco City
Atmore State Farm
Wallace 2 E
Brewton 3 SSE
Citronelle
Bay Minette
Milton Exp Sta
Mobile WB AP
Mobile
Fairhope 2 NE
Robertsdale 1 E
Gulf Shores P O
Fort Morgan
Pensacola WB AP
Coden
Paint Rock 2 N
Huntsville WB AP
Scottsboro
Hollywood
Gunterville
Guntersville
Saint Bernard
Garden City
Carbon Hill
Oneonta
Trafford
Cordova
Sayre
Palmerdale 2 W
Birmingham WB AP
Pell City 1 NNE
Talladega
Magella
Leeds
Childersburg
Childersburg Wtr Plant
Sylacauga 4 NE
Montevallo
Calera 2 W
Lay Dam
Thorsby 1 SW
Thorsby Exp Sta
Clanton
Mitchell Dam
Martin Dam
Jordan Dam
Yates Hydro Pl
Thurlow Dam
Billingsley 1 SE
Perryville
Plantersville 2 SSE
Autaugaville 3 N
Prattville
Wetumpka
Montgomery WB AP
Primrose Farm
Mathews 1 SSW
Haynesville
Minter 4 NW
Fort Deposit
Pine Level
Union Springs 2 NE
Midway
Tuskegee 3 S
Seale
Muskead
Greenville
Greenville 2
Georgiana
Evergreen
River Falls
River Falls 2 NE
Andalusia 1 NW
Green Bay
Coffee Springs 2 NW
Geneva
Blackman 1 SE
Dothan FAA Airport
Dothan 4 W
Slocomb
Ozark 6 NNW
Abbeville 1 NNW
New Brockton
Elba
Enterprise
Newton
Headland
Bakerhill
Fort Gaines
Clayton
Eufaula
Cuthbert
Troy
Brundidge
Louisville
Lumpkin
Cottonwood
Donalsonville 1
Colquitt 2 E
Graceville
Chipley E
Woodruff Dam
Tallapoosa 2 NNW
Carrollton
Hightower
Delta
Ashland
Rock Mills
Wadley
La Grange
Lafayette
West Point
Opelika
Auburn SW
Phenix City 1 NNW
Columbus
Rome
Cedartown
Center 2 SW
Gadsden
Gadsden Gas Plant
Ashville 4 W
Jacksonville 2 SW
Sand Mt Substa Ao
Home WB AP
Valley Head
Bridgeport 1 W
Tallapoosa
Alexander City 6 NE
Rockford 2 NNW
Dadeville
Camp H 2 NW
Newton
Frankli
Buena Vist
Goat Rock
Fort Mitchell
Columbus
Harris Dam
Walter F George Dam
Eufaula
Lumpkin
Cuthbert
Fort Gaines
Morgan
Bakerhill
Colquitt 2 E
Donalsonville 1
Graceville
Chipley E
Woodruff Dam
Dothan FAA Airport
Dothan 4 W
Slocomb
Geneva
Coffee Springs 2 NW
Green Bay
Enterprise
New Brockton
Elba
Ozark 6 NNW
Abbeville 1 NNW
Clayton
Eufaula
Cuthbert
Troy
Brundidge
Louisville
Midway
Tuskegee 3 S
Seale
Muskead
Primrose Farm
Montgomery WB AP
Mathews 1 SSW
Union Springs 2 NE
Pine Level
Fort Deposit
Minter 4 NW
Haynesville
Autaugaville 3 N
Prattville
Wetumpka
Jordan Dam
Yates Hydro Pl
Thurlow Dam
Martin Dam
Billingsley 1 SE
Perryville
Plantersville 2 SSE
Mitchell Dam
Dadeville
Camp H 2 NW
Opelika
Auburn SW
Phenix City 1 NNW
Columbus
Rome
Cedartown
Center 2 SW
Gadsden
Gadsden Gas Plant
Ashville 4 W
Jacksonville 2 SW
Sand Mt Substa Ao
Home WB AP
Valley Head
Bridgeport 1 W
Tallapoosa
Alexander City 6 NE
Rockford 2 NNW
Dadeville
Camp H 2 NW
Newton
Frankli
Buena Vist
Goat Rock
Fort Mitchell
Columbus
Harris Dam
Walter F George Dam
Eufaula
Lumpkin
Cuthbert
Fort Gaines
Morgan
Bakerhill
Colquitt 2 E
Donalsonville 1
Graceville
Chipley E
Woodruff Dam
Dothan FAA Airport
Dothan 4 W
Slocomb
Geneva
Coffee Springs 2 NW
Green Bay
Enterprise
New Brockton
Elba
Ozark 6 NNW
Abbeville 1 NNW
Clayton
Eufaula
Cuthbert
Troy
Brundidge
Louisville
Midway
Tuskegee 3 S
Seale
Muskead
Primrose Farm
Montgomery WB AP
Mathews 1 SSW
Union Springs 2 NE
Pine Level
Fort Deposit
Minter 4 NW
Haynesville
Autaugaville 3 N
Prattville
Wetumpka
Jordan Dam
Yates Hydro Pl
Thurlow Dam
Martin Dam
Billingsley 1 SE
Perryville
Plantersville 2 SSE
Mitchell Dam
Dadeville
Camp H 2 NW
Opelika
Auburn SW
Phenix City 1 NNW
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage
Non-recording.
Recording
Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2° AND 45 1/2°
88°
87°
86°
85°
35°
34°
33°
32°
31°

U. S. DEPARTMENT OF COMMERCE
JOHN T. CONNOR, Secretary
WEATHER BUREAU
ROBERT M. WHITE, Chief

CLIMATOLOGICAL DATA

ALABAMA

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MAY 14 1965
SCI., TECH. & AGR. DIV.

ANNUAL SUMMARY 1964

Volume 70 No. 13

ASHEVILLE: 1965

Table 1

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
• • • NORTHERN VALLEY 01																										
ATHENS 2	38.6M		38.8M		51.4M		63.1		69.4M		77.2		78.0		76.1M		73.7		57.0		54.2		43.5		60.1M	
BELLE MINA 2 N	40.2		40.2		52.1		63.6		70.1		78.0		78.0		76.7M		73.3		58.0		55.2M		44.1		61.0M	
DECATUR	38.5	- 5.4	38.9	- 7.2	49.6	- 3.1	63.0	0.6	70.3	- 0.5	77.8	- 0.9	78.6	- 2.3	77.9	- 2.6	73.8	- 1.2	58.2	- 5.9	54.1	2.5	43.9	- 0.8	60.4	- 2.2
FALKVILLE 1 N	39.0		38.8		49.6		62.5		69.7		77.3		78.3		76.7		73.4		58.0		53.3		44.5		60.1	
FLORENCE	43.2M		41.8		54.3M		63.3		70.9		79.0		79.2M		78.2		74.0		58.5		54.7		44.4		61.8M	
HUNTSVILLE WB AR	40.9	- 2.0	40.8	- 4.3	52.4	0.6	65.1	3.5	71.7	1.3	78.8	0.2	77.9	- 3.2	76.4	- 3.8	73.8	- 0.7	57.2	- 8.0	52.0	1.2	44.0	0.4	60.9	- 1.1
MADISON	41.1	- 1.6	40.5	- 4.2	52.3	1.1	63.7	2.7	70.6	0.9	78.5	0.9	77.8	- 2.1	76.8	- 2.7	74.3	0.5	58.7	- 4.3	55.2	4.6	48.1M	2.5	61.3M	+ 0.1
MOULTON 2	42.0		40.6		52.1		64.2		70.1		78.6		78.4		77.8		73.9		58.4		54.7		46.3		61.4	
MUSCLE SHOALS FAA AR	40.1		40.6		52.1		64.1		70.4		79.5		79.2		77.3		73.8		58.2		53.4		45.3		61.2	
NEW MARKET 2	40.4		39.7M		51.7		64.5M		69.8		76.2		76.3		75.8M		72.3M		57.9M		54.1		46.2M		60.4M	
REO BAY	40.2		40.4		50.2		63.4		71.2		78.3		78.1		77.7		M		59.1		58.1		44.6		-	
REDSTONE ARSENAL	38.9		38.6		50.4		62.6		69.2		76.5		77.0		76.1		72.6		56.5		52.2		44.9		59.8	
RUSSELLVILLE 2	38.4		-		49.6		61.3		67.7M		75.9		76.4		75.6		70.8		56.1		51.3		43.8		-	
WATERLOO	37.2		39.0		50.4		60.7		69.5		76.1		77.3		76.2		71.4		56.2		53.4		43.3M		59.2M	
DIVISION	39.9	- 3.2	39.9	- 5.3	51.3	- 0.4	63.2	1.9	70.0	0.2	77.7	0.0	77.9	- 2.3	76.8	- 2.8	73.1	- 0.8	57.7	- 5.1	53.9	3.3	44.8	0.9	60.5	+ 1.1
• • • APPALACHIAN MOUNTAINS 02																										
ALBERTVILLE 2 SE	39.4	- 3.4	38.8	- 5.6	-		-		69.7	1.0	77.0	0.8	76.7	- 1.8	74.9	- 2.8	73.1M	0.7	58.5	- 3.5	53.9	3.7	46.1M	2.9	-	
BESSEMER 3 SSW	42.9		41.4		54.6		65.4		70.5		78.1		78.3		77.9		74.8		59.2		55.6		48.7		62.3	
BIRMINGHAM WO AR	42.8	- 3.7	42.7	- 6.0	53.9	- 0.6	65.3	2.2	71.7	- 0.1	78.2	- 1.2	77.7	- 3.1	76.8	- 3.0	76.0	- 0.3	59.6	- 8.1	55.3	2.8	48.0	0.7	62.4	+ 1.7
BRIDGEPORT 2 W	39.7		39.5		51.5		62.2		69.5		76.1M		76.6		75.8		70.7		57.0		53.6		45.5		59.8M	
GUNTERSVILLE	41.4		41.2		52.3		63.2		70.9		79.1		78.6		78.1		74.9		59.8		56.0M		47.8		61.9M	
ONEONTA	38.5		38.4		49.2		61.5		69.2		76.5		77.1		76.0		73.1		58.0		53.8		44.7		59.7	
SAINT BERNARD	41.3M	- 1.7	M		M		-		-		-		-		-		-		M		53.4	3.5	44.3	1.1	-	
SAND MT SUBSTA AU	39.9		38.1		50.4		61.8		68.7		75.8		75.0		74.2		71.5		56.3		53.5		44.6		59.2	
SCOTTSBORO	37.7	- 5.9	39.3	- 6.2	49.6	- 2.1	61.4	0.5	68.6	- 0.5	76.7	- 0.1	-		75.2M	- 3.3	71.8	- 1.3	57.5	- 4.9	51.9M	1.5	43.3	- 0.4	-	
VALLEY HEAD	34.9	- 7.3	35.1	- 9.1	47.0	- 2.9	57.9	- 1.3	66.6	- 1.1	74.2	- 1.1	75.0	- 2.8	74.4	- 2.8	71.1M	- 0.8	55.5	- 5.4	52.2	2.9	43.1	0.0	57.3M	+ 2.8
DIVISION	39.9	- 4.0	39.4	- 6.5	51.1	- 0.8	62.3	1.3	69.5	0.2	76.9	0.1	76.9	- 2.2	76.1	- 2.4	73.0	- 0.2	57.9	- 4.4	53.9	3.1	45.6	1.3	60.2	+ 1.3
• • • UPPER PLAINS 03																										
ALICEVILLE	42.5		42.0		51.9		-		72.0		80.5		78.2		78.3		78.7		58.9		57.1		48.1		-	
BANKHEAD LOCK AND DAM	39.9		40.6		51.5		65.6		71.3		77.7		77.7		77.5		75.2		59.5		55.7		45.6		61.3	
CENTREVILLE	40.4	- 6.8	41.1	- 8.3	52.1	- 3.2	65.2	1.5	69.8	- 2.1	79.1	0.2	78.7	- 2.6	78.8	- 2.2	75.8	- 0.1	60.1	- 5.1	58.2	2.7	47.3	0.2	62.0	+ 2.2
CLANTON	40.9	- 5.9	41.8	- 7.0	52.1	- 2.5	64.4	1.4	71.1	- 0.5	78.7	- 0.2	78.3	- 2.4	77.8	- 2.2	74.1	- 0.8	59.4	- 5.0	55.7	2.8	47.1	0.3	61.8	+ 1.8
DOUBLE SPRINGS	38.5		38.8		49.6		62.4		69.3		76.6		77.1		75.8M		72.3		58.3M		52.7M		42.4		59.3M	
FAYETTE	43.0M		42.5M		54.4M		66.1		71.6		78.9M		79.1M		78.9M		-		80.2		57.0		48.3		-	
HALEYVILLE	38.4		38.3		48.7		62.6		68.7		75.8		76.5		76.1		72.8		57.4		54.1		43.4M		59.4M	
HAMILTON 3 S	37.1		38.3		49.5		62.4		68.8		76.5		77.5		77.4		72.8		56.7		53.1		43.3		59.5	
JASPER 4 N	40.4		40.4		53.0		64.8		69.8		78.1		77.8		77.9		74.5		57.8		54.9		47.0		61.4	
PRATTVILLE	43.4	- 5.4	43.9	- 7.2	56.5	- 0.2	66.6	2.4	72.8	0.7	80.8M	1.9	78.7	- 2.2	80.4M	0.0	76.1M	0.3	62.2	- 3.4	57.8	3.3	50.8	1.9	64.2M	+ 0.6
THORSBY EXP STATION	43.8M		43.4		56.0		65.5		71.7		79.0		77.8		77.6		75.4		60.4		57.0		48.1		63.0M	
TUSCALOOSA FAA AR	42.0		42.0		54.6		66.8		71.8		80.2		79.5		79.1		76.2		60.5		56.1		49.5		63.2	
TUSCALOOSA OLIVER DAM	40.8	- 6.1	41.8	- 7.5	53.7	- 1.5	66.7	3.0	71.6	- 0.4	79.9	0.3	79.7	- 2.0	79.6	- 1.8	75.7	- 0.3	60.3	- 4.9	56.1	2.7	48.9	- 0.3	62.7	+ 1.6
VERNON	40.0		40.8		51.7		63.9		70.6		77.5		78.6		78.4		74.3		59.1		56.1		47.6		61.8	
DIVISION	40.8	- 5.1	41.1	- 7.6	52.5	- 2.2	64.8	1.6	70.8	- 0.4	78.5	0.0	78.2	- 2.5	78.1	- 2.2	74.7	- 0.3	59.2	- 5.4	55.7	2.8	48.8	0.0	61.8	+ 1.8
• • • EASTERN VALLEY 04																										
ANNISTON FAA AP	42.4		42.0		53.6		64.1		70.6		78.7		78.6		77.8		75.0		59.9		55.4		48.3		62.2	
CALERA 2 SW	41.4		41.3		54.0		64.4		69.7		77.9		78.0		77.4		74.0		59.3		55.7		49.4		61.9	
CENTRE 5 SW	39.4		39.9		50.4		62.4		69.9		77.7		77.7		77.1		73.8		58.4		54.8		44.4		80.5	
CHILOERSBURG WTR PLANT	43.4		42.9		55.6		65.5		70.4		78.1		78.2		77.6		74.3		59.5		55.8		50.1		82.6	
GADSDEN GAS PLANT	40.7	- 3.1	40.6	- 6.0	52.2	- 0.5	62.9	1.2	69.6	- 0.3	77.6	0.0	77.4	- 2.6	76.9	- 2.5	74.1	- 0.1	58.6	- 4.4	53.8	2.4	46.7	1.9	60.9	+ 1.3
PELL CITY 1 NNE	38.8M		39.8		49.6		61.5M		67.3		76.3		76.5		75.7		71.9M		56.4M		55.4M		45.2		59.5M	
SYLACAUGA 4 NE	42.1		41.6		54.8		64.8		70.0		77.7		77.7		77.2		73.4		59.2		56.1		50.0		62.0	
TALLADEGA	40.6	- 6.3	40.7	- 8.1	52.8	- 1.9	63.0	0.2	68.2	- 2.7	76.3	- 1.8	75.7	- 4.6	74.7	- 5.0	72.0	- 2.7	56.4	- 7.8	53.7	0.8	48.5	1.7	60.2	+ 3.2
DIVISION	41.1	- 4.1	41.1	- 6.5	52.9	- 0.7	63.6	1.5	69.5	- 0.8	77.5	- 0.1	77.5	- 2.5	76.8	- 2.6	73.8	- 0.6	58.5	- 4.9	55.1	3.1	47.8	2.1	61.3	+ 1.3
• • • PIEDMONT PLATEAU 05																										
ALEXANDER CITY 6 NE	42.0M		42.0		54.5		64.2		69.1		76.6		78.8		76.1M		73.4M		58.7		55.3		49.6		81.5M	
ASHLAND	39.9		40.2		50.5		61.8		68.3M		75.2		75.0		75.7		71.7		57.7		52.9		48.5M		59.6M	
AUBURN 3 SW	42.2	- 6.4	42.6	- 7.7	54.3	- 1.3	63.7	0.1	70.9	- 1.3	78.9	0.1	78.0	- 2.3	77.8	- 2.1	74.8	- 1.0	60.8	- 5.6	57.0	1.9	49.1	0.5	82.5	+ 2.1
CAMP HILL 2 NW	40.9		40.8		51.6		62.5		68.8		77.4		76.6		76.4		72.6		58.2		55.4		47.0		80.7	
HEFLIN	39.3		38.8		49.8		61.3		67.4		76.3		76.5		75.4M		72.3		57.5		52.1		45.0M		59.3M	
LAFAYETTE	39.5		38.7		51.4		61.2		67.3		75.2		72.9		72.8		68.7		54.5M		51.9M		44.6		58.2M	
MARTIN DAM	44.8		44.6M		54.6M		64.2		71.1		78.3		77.3		77.9		75.3		61.5		58.1		50.9		63.2M	
OPELIKA	41.2		41.0		53.3M		63.8M		69.8		78.0M		77.0		77.6M		72.7M		58.4		56.3		47.2M		61.3M	
ROCKFORD 2 NNW	41.4		41.1		52.8		63.7		69.7		77.3		-		77.0M		74.1M		58.9		55.9		46.4M		-	
ROCK MILLS	38.7		39.1		50.2M		61.4		69.3		77.7		77.0		76.2		71.8		58.1		54.4		45.4		59.9M	
DIVISION	41.0	- 7.1	40.9	- 8.9	52.3	- 3.1	62.8	- 0.6	69.2	- 2.1	77.1	- 1.1	76.3	- 3.8	78.3	- 3.3	72.7	- 2.4	58.4	- 6.8	54.9	0.9	47.2	- 0.7	60.8	+ 3.2
• • • PRAIRIE 06																										
DAYTON	44.0		44.6		55.5		67.0		73.2		79.7		79.6		79.7		77.2		62.3		59.7		49.4		84.3	
DEMOPOLIS LOCK AND DAM	42.7		43.3		54.0		66.5		71.9		78.7		79.1		79.4		75.7		60.8		57.6		47.8		83.1	
GAINESVILLE	41.9		43.2		54.0		66.7		72.3		79.6		79.7		79.9		78.1		60.6		57.4		47.6		83.3	
GREENSBORO	44.9	- 4.4	44.5	- 6.9	57.1	0.1	-		72.8	- 0.4	79.5	- 0.8	78.8	- 3.1	79.1	- 2.8	-		61.4	- 8.3	58.4	2.3	49.8	0.0	-	
HAYNEVILLE	42.7		44.0		54.3M		64.8M		72.9M		80.2M		79.6M		79.5M		78.1M		M		58.0M		49.6		-	
LIVINGSTON	44.7		43.9		56.1		66.9		72.5		79.3		79.4		79.8		75.8		60.0		57.3		49.7		63.8	
MARION JUNCTION 2 NE	45.1		44.4		57.2		67.4		72.7		79.7		79.8		80.0		78.7		61.6		58.7		50.9		64.5	
MINTER 3 NW	44.6		44.0M		56.2M		66.0M		72.0		78.1M		78.8		78.8		75.5M		61.3M		58.6		48.9		83.4M	
MONTGOMERY WB AP	45.2	- 2.9	45.3	- 5.0	57.2	1.2	67.0	2.9	72.9	0.5	81.2	1.8	80.0	+ 1.8	80.3	+ 1.4	76.3	- 0.8	61.4	- 5.2	57.5	3.3	50.4	2.2	64.8	+ 0.4
SELMA	46.9	- 4.0	46.3	- 6.8	58.9	0.4	68.7	2.8	74.5	0.9	81.1	0.9	80.2	+ 1.6	80.6	+ 1.0	77.4	0.4	62.4	- 5.0	59.1	2.5	52.6	1.8	65.7	+ 0.8
TUSKEGEE 3 S	45.0	- 4.8	44.7	- 6.9	57.3	0.3	64.9	0.3	71.2	- 1.1	78.9	- 0.3	78.3	- 2.4	78.2	- 2.4	74.2	- 2.0	60.2	- 8.3	57.1	1.6	51.1	1.6	83.4	+ 1.9
UNION SPRINGS 2 NE	M		43.4	- 8.8	54.6	- 2.5	66.0	1.0	72.1	- 0.8	79.4M	0.1	78.2	- 2.6	78.2	- 2.4	74.9	- 1.6	59.4M	- 7.7	56.7M	0.5	51.1M	0.9	-	
DIVISION	44.3	- 5.4	44.3	- 7.5	55.9	- 1.4	66.5	1.4	72.6	- 0.5	79.6	- 0.2	79.3	- 2.2	79.5	- 1.8	76.0	- 0.7	61.0	- 5.9	58.0	2.3	49.9	0.2	63.9	+ 1.8
• • • COASTAL PLAIN 07																										
ANDALUSIA 1 NW	45.3		44.9		57.4		67.9		73.7		79.0		78.0		79.4		75.8		61.0		57.6		50.2		84.2	
BRANTLEY	44.0		44.0		55.5		65.8		71.4		78.8		78.5		79.3		74.8		60.8		57.7		50.4M		83.4M	
BREWTON 3 SSE	47.6	- 4.1	46.9	- 6.8	59.5	1.1	67.9	2.6	72.8	0.2	79.1	0.3	79.6	+ 1.0	80.6	0.1	76.1	0.0	61.8	- 4.8	58.9	2.6	54.5	2.8	65.4	+ 0.6
CAMDEN 3 NW	46.2		45.3		57.6		67.8		72.5		79.8		79.3		79.5		75.9		62.0		59.1		52.1		84.8	
CHATOM 3 N	47.3		46.8		60.2		68.0		75.9		80.4		79.7		80.2		77.0		63.8M		59.7		53.0		88.0M	
CLAYTON	45.1		44.6		56.6		66.4		71.7		79.0		77.2		77.7		75.7		62.1		60.0		50.6		83.9	
DOTHAN FAA AIRPORT	47.4		46.6		59.0		68.4		74.0		81.1		79.5		79.8		77.5		64.9		61.6		55.0		86.2	

See reference notes following Station Index.

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
ENTERPRISE	48.8		47.8		60.2M		68.2M		73.9M		80.8M		-		79.8M		77.5M		64.0M		60.9		55.6M		-	
EUFAULA	M		45.2	- 7.9	55.8	- 2.6	65.8	- 0.4	72.4	- 1.5	81.4	1.0	79.5	- 2.1	79.4	- 1.9	76.6	- 0.3	62.0	- 5.1	57.7	1.2	51.1M	0.5	-	
EVERGREEN	43.7		44.4		56.1		66.5		72.3		79.4		78.8		78.5		75.4M		61.7		57.9		50.6		63.9M	
FRISCO CITY	46.3		46.4		57.9		68.5		74.3		80.4		79.4		80.4		77.6		63.4		60.4		51.3		65.5	
GENEVA	45.6		45.8		58.5		67.9		74.3		80.5		79.6		79.7		76.3		62.4		58.7		52.0		65.1	
GILBERTOWN	45.5		45.4		57.9		67.7		72.2		78.9		80.1		80.6		75.8		61.4		58.5		51.9		64.6	
GREENVILLE	46.6	- 4.6	46.7	- 6.6	58.9	0.3	68.0	1.7	73.5	- 0.4	79.9	- 0.3	78.7	- 2.7	79.8	- 1.3	76.7	0.0	62.6	- 4.9	59.7	2.9	52.9	1.5	65.3	- 1.2
HEGOLAND	46.0		46.1		57.3		67.4		73.4		80.1		78.6		79.2		76.5		65.1		60.1		51.4		64.9	
HIGHLAND HOME	43.9	- 7.1	45.7	- 9.1	55.9	- 2.2	66.9	1.3	72.7	- 0.5	80.2	0.9	78.2	- 2.7	79.4	- 1.2	76.2	- 0.2	61.9	- 5.6	59.4	2.6	49.5	- 1.5	64.0	- 2.1
LOCKHART	46.8		46.5		-		-		-		-		-		-		-		-		-		-		-	
NOTCHEZ	46.8		45.9		58.7M		67.5M		71.7		78.8		79.2		79.6		76.5		61.4		56.5		-		-	
OZARK 6 NNW	47.5	- 4.8	46.9	- 7.3	57.8	- 1.5	67.4	0.6	72.7	- 1.5	78.8	- 1.2	77.5	- 3.7	79.1	- 1.6	76.3	- 0.7	63.4	- 5.1	61.0	3.0	54.2	1.7	65.2	- 1.6
PHENIX CITY 2 NNW	43.4		43.7		55.5		64.8		72.1		79.6		78.2		78.7		75.6		62.2		58.6		48.5		63.4	
PUSHMATAHA	43.0	- 6.0	43.5	- 7.6	54.3	- 2.2	66.0	1.9	71.8M	0.0	79.2	0.5	79.2	- 1.4	79.6	- 0.6	75.2	- 0.2	61.0	- 4.7	57.6M	2.6	49.2	0.2	63.3M	- 1.5
SEALE	45.0		44.7		57.2		-		-		-		-		78.6M		75.5		61.5		56.7		53.2		-	
THOMASVILLE	43.3	- 6.3	43.8	- 8.0	55.7	- 1.8	67.5	2.5	72.8	0.1	79.5	0.2	79.3	- 1.4	79.8	- 0.8	76.9	0.9	61.7	- 5.0	58.7	5.1	49.5M	- 0.5	64.0M	- 1.4
TROY	46.9M	- 3.7	46.2	- 6.4	58.6	0.7	67.5M	1.9	72.8	- 0.5	80.1	0.7	77.8M	- 2.8	78.9	- 1.5	76.5M	0.2	65.2M	- 4.1	60.5	3.9	53.5	2.7	65.2M	- 0.7
WHATLEY	46.9		45.8		57.8		67.1		72.3		78.6		79.2		80.0		-		62.0M		58.6		52.0		-	
DIVISION	45.8	- 5.4	45.5	- 7.8	57.5	- 0.9	67.3	1.4	72.9	- 0.6	79.7	0.0	78.9	- 2.1	79.5	- 1.3	76.2	- 0.6	62.3	- 5.0	59.2	2.6	51.9	0.7	64.7	- 1.6
• • •																										
GULF 08																										
BAY MINETTE	48.5		48.4		60.2		69.1		74.9		80.2		80.0		80.9		77.8		64.9		62.1		55.3		66.9	
CITRONELLE	46.4	- 6.4	47.9	- 7.1	58.7	- 1.2	69.2	2.1	74.5	0.3	79.0	- 0.8	78.0	- 3.0	79.7	- 1.6	77.1	- 0.3	62.2M	- 6.6	58.6	0.3	51.3	- 1.9	65.2M	- 2.2
CODEN	49.5		49.0		59.6		69.1		74.7		80.3		81.1		81.5		78.2		65.6		62.2		56.0		67.2	
FAIRHOPE 2 NE	49.8	- 3.8	49.1	- 6.3	60.0	0.4	69.3	2.5	74.4	0.1	80.5	0.5	80.4	- 0.9	80.7M	- 0.7	77.7	0.0	64.6	- 4.7	62.4	5.5	55.6	1.6	67.0M	- 0.7
FORT MORGAN	50.8		50.8		59.7		68.9		75.8		81.6		81.7		82.6		79.3		67.7		65.4		56.3		68.4	
MOBILE WB AIRPORT	49.2	- 3.8	48.1	- 7.1	59.4	- 0.9	69.6	2.0	74.9	- 0.7	80.4	- 1.1	80.5	- 2.1	81.5	- 0.6	78.2	0.3	64.5	- 5.6	61.1	2.2	54.2	0.1	66.6	- 1.4
MOBILE	48.1	- 4.8	49.4	- 5.6	59.0	- 1.0	68.3	1.1	76.0	1.1	81.2	0.2	81.7	- 0.6	82.6	5.0	79.3	1.0	65.7	- 4.0	62.6	3.7	52.7	- 1.1	67.2	- 0.6
ROBERTSDALE 1 E	47.3		47.5		58.0		67.6		73.9		79.4		80.0M		80.5		76.9		64.0		61.6		55.1		65.8M	
DIVISION	48.7	- 4.6	48.8	- 6.5	59.3	- 0.7	68.9	1.9	74.9	0.5	80.3	0.2	80.4	- 0.9	81.3	- 0.2	78.1	0.4	64.9	- 4.5	62.0	5.1	54.3	0.4	66.6	- 0.9

Division averages in the annual issue include delayed and corrected data and may differ slightly from values published in monthly issues.

A Special Weather Summary describing unusual weather in 1964 was included in January and April issues of this publication.

See reference notes following Station Index.

Table 2

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
• • • NORTHERN VALLEY 01																										
ATHENS 2	3.44		2.59		11.80		7.21		2.01		1.90		3.62		4.22		3.50		6.34		3.86		5.04		55.53	
BELLE MINA 2 N	5.89		3.86		12.67		11.14		2.59		1.46		4.35		2.72		5.76		3.84		4.46		4.39		63.13	
DECATUR	E 6.98	1.28	4.52-	.92	10.08	4.58	11.46	6.99	1.80-	1.58	1.64-	1.65	3.14-	1.39	3.56-	.16	6.87	3.65	3.62	1.05	3.86-	.23	3.67-	1.41	E 61.20	10.21
FALKVILLE 1 N	6.56		2.88		10.81		12.48		1.84		2.48		5.26		4.47		7.33		3.66		4.28		3.91		65.96	
FLORENCE	6.46		5.19		10.43		8.88		3.68		2.04		3.98		4.24		3.39		3.01		4.00		7.40		62.70	
HODGES	6.97		4.37		8.11		9.41		1.89		1.32		5.78		5.82		4.57		6.53		3.40		4.73		62.90	
HUNTSVILLE WB AP	5.34	.12	4.00-	1.22	10.75	5.18	12.55	8.56	2.13-	1.26	4.28	.91	7.62	3.17	2.54-	.75	4.49	1.40	3.25	.53	4.00	.35	3.45-	1.46	64.20	15.53
MADISON	7.14	1.58	4.82-	.66	14.14	8.27	12.14	7.61	2.91-	.57	2.06-	1.46	8.14	3.67	4.37	.51	6.47	3.06	4.19	1.32	5.03	.97	4.57-	.54	75.98	23.76
MOULTON 2	5.97		3.83		9.36		10.39		2.67		1.93		6.42		4.47		6.89		5.09		4.12		3.72		64.84	
MUSCLE SHOALS FAA AP	5.09		5.44		8.06		7.26		3.83		1.17		3.48		3.55		3.30		4.42		3.60		5.20		54.40	
NEW MARKET 2	6.66		4.27		13.10		9.33		2.26		2.89		5.79		3.85		4.65		5.98		3.11		4.32		66.21	
REO BAY	6.47		5.56		11.79		8.96		2.76		3.14		6.77		3.18		E 4.89		2.88		5.58		E 5.62		E 67.60	
REDSTONE ARSENAL	7.59		3.59		8.55		10.65		1.81		2.35		7.82		2.69		4.34		3.40		3.79		3.87		60.25	
RUSSELLVILLE 2	E 6.81		E 5.23		10.39		8.29		1.93		1.95		9.22		4.14		3.42		2.68		5.28		3.45		E 62.79	
WATERLOO	2.97		E 3.79		8.82		E 8.54		1.85		2.14		5.55		2.90		2.44		1.81		4.15		7.53		E 52.49	
DIVISION	5.96	.40	4.26-	.92	10.77	5.14	9.93	5.51	2.43-	1.04	2.25-	1.26	5.78	1.42	3.64	.09	4.84	1.51	3.87	1.05	4.22	.30	4.72	.07	62.67	12.27
• • • APPALACHIAN MOUNTAINS 02																										
ALBERTVILLE 2 SE	E 5.40-	.26	1.69-	3.96	E 3.63-	2.49	E 11.33	6.83	.40-	3.25	2.33-	1.55	11.63	6.93	3.95-	.06	2.29-	.61	4.06	1.15	2.97-	1.09	4.45-	.72	E 54.13	.92
BESSEMER 3 SSW	5.54		4.72		10.90		11.64		2.49		3.93		5.76		6.92		2.22		3.29		3.03		6.10		66.54	
BIRMINGHAM WB AP	R 5.37	.34	4.11-	1.17	9.44	3.44	9.90	5.43	3.20-	.22	4.08	.07	4.34-	.82	2.78-	2.07	3.26-	.07	2.95	.00	3.24-	.29	5.09	.07	57.76	4.71
BOAZ	5.70		3.49		11.19		12.79		1.92		2.22		7.68		6.14		3.01		4.25		3.83		5.02		67.24	
BRIDGEPORT 2 W	E 5.91	.06	4.09-	1.54	10.91	5.08	13.64	9.26	3.88	.17	1.88-	1.69	5.36	.93	3.77	.36	3.10-	.25	4.29	1.39	3.51-	.50	4.29-	1.00	E 64.63	12.27
COLLINSVILLE	5.99		4.57		12.31		13.25		2.84		2.00		3.94		2.95		1.59		3.96		3.28		4.97		61.65	
FORT PAYNE	5.83		4.28		12.19		8.47		3.19		3.09		9.92		3.73		1.85		4.13		3.94		4.83		65.45	
GARDEN CITY	6.59		3.85		10.11		11.93		2.01		3.20		8.05		5.65		4.98		3.89		4.31		4.08		68.65	
GUNTERSVILLE	E 5.76		3.48		10.51		9.94		1.88		1.15		4.31		3.41		3.04		3.80		3.07		3.72		E 54.07	
GUNTERSVILLE TVA	6.00		3.35		11.92		10.23		1.53		1.69		3.99		2.94		3.56		3.68		4.93		4.31		58.13	
LEEDS	6.41	.82	5.23-	.27	10.61	4.48	10.99	6.12	3.20-	.22	4.61	.68	3.59-	1.76	4.28-	.46	1.61-	1.64	4.71	1.72	2.67-	1.13	5.66	.20	63.57	8.54
MAGELLA	5.73		5.33		10.67		12.91		2.33		3.86		5.70		3.92		1.73		4.64		3.23		5.56		65.61	
ONEONTA	6.44		4.28		10.55		10.77		2.33		4.89		10.01		4.64		2.47		4.90		3.92		5.58		70.94	
PALMERDALE 2 W	5.45		3.91		8.91		9.59		2.40		5.78		6.40		5.30		1.75		4.20		3.25		5.82		62.76	
SAINT BERNARD	E 5.65-	.16	4.09-	1.72	7.32	1.26	-		-		-		-		-		-		-		4.68	.39	5.08-	.10	-	
SAND MT SUBSTA AU	5.95		3.92		12.90		11.25		2.59		2.15		5.70		3.42		2.03		3.59		3.83		5.00		62.33	
SAYRE	E 5.57		4.23		7.69		13.70		1.46		3.36		6.50		5.68		1.94		3.89		3.12		4.39		E 61.53	
SCOTTSBORO	E 6.14	.21	3.55-	2.38	10.35	4.16	9.86	5.10	3.92	.12	1.87-	1.97	E 6.12	.63	1.88-	1.75	3.74	.50	3.74	.64	3.68-	.44	4.15-	1.23	E 59.00	3.59
TRAFFORD	6.06		3.76		9.03		11.95		2.28		3.07		9.05		4.52		1.59		3.51		3.43		4.97		63.22	
VALLEY HEAD	7.21	1.81	4.93-	.65	12.10	6.40	9.27	4.45	3.38-	.22	3.39-	.43	9.00	4.41	4.42	.55	1.49-	1.61	4.75	1.80	4.60	.65	4.65-	.16	69.19	17.00
DIVISION	5.94	.38	3.90-	1.73	9.86	3.81	10.84	6.22	2.67-	.86	2.85-	.98	6.91	2.00	3.91-	.21	2.63-	.49	3.93	.98	3.65-	.31	4.81-	.34	61.90	8.47
• • • UPPER PLAINS 03																										
ALICEVILLE	6.59		2.68		10.36		E 11.05		1.27		4.52		2.90		3.7		2.53		4.97		3.67		5.35		E 59.59	
ARLEY 3 S	6.89		4.11		9.47		14.89		2.42		.28		6.34		4.63		3.09		3.45		5.31		4.19		65.07	
AUTAUGAVILLE 3 N	6.14		4.68		8.77		15.60		1.26		1.77		6.01		4.45		6.18		4.65		3.99		3.73		67.23	
BANKHEAD LOCK AND DAM	5.83		4.45		9.16		13.32		2.19		3.60		6.02		4.53		2.88		2.88		3.21		4.80		62.85	
BILLINGSLEY 1 SE	7.80		4.34		8.50		16.15		1.26		1.41		4.82		7.01		7.15		4.71		3.35		5.40		71.90	
BROOKWOOD	5.09		4.68		11.32		12.53		2.30		2.81		6.90		5.0		2.77		3.71		3.19		5.90		66.24	
CARBON HILL	E 6.06		3.36		9.04		14.86		3.50		2.67		10.65		4.81		4.56		3.46		4.64		4.29		E 71.90	
CENTREVILLE	5.43	.33	5.47-	.03	8.34	1.64	12.59	7.29	1.43-	2.71	2.40-	1.97	3.62-	1.75	4.79	.48	1.49-	1.79	3.39	.95	3.66	.27	4.38-	.91	56.99	1.80
CLANTON	E 6.37	1.32	4.53-	.70	8.79	2.14	14.69	8.87	.55-	3.51	1.87-	2.37	4.03-	1.64	5.18	.52	5.91	2.70	4.30	2.10	3.32-	.09	4.62-	.38	E 64.16	8.96
CORDOVA	6.26		4.39		9.46		13.60		1.67		2.55		13.14		9.52		2.98		3.66		3.72		5.45		76.40	
DANCY 4 W	E 4.28-	.36	2.70-	2.06	9.48	4.04	10.97	6.68	E 1.44-	2.30	3.46	.23	3.46-	1.75	4.01	1.23	2.40-	.43	4.16	1.84	4.24	.73	3.98-	.69	E 54.58	7.16
DOUBLE SPRINGS	E 7.45		4.09		8.46		14.38		4.17		1.24		8.05		4.17		4.93		4.10		4.29		4.82		E 70.15	
ELROD	E 6.60		3.10		10.68		10.75		1.90		1.50		6.00		4.23		3.00		7.10		4.40		5.15		E 64.41	
FALLS CITY BLK POND TR	E 7.86		4.45		9.47		15.68		3.16		1.76		5.36		3.45		5.05		3.93		3.53		3.90		E 67.60	
FAYETTE	E 5.96		3.63		12.73		13.56		2.10		2.89		9.52		3.52		E 4.87		4.67		4.09		4.97		E 72.51	
GORGAS	6.27		4.27		8.76		12.36		2.31		4.17		8.80		4.23		4.25		2.48		3.45		5.32		66.67	
HALEYVILLE	7.79		4.93		11.75		14.79		3.08		.73		7.40		5.71		7.08		3.86		4.66		5.91		77.69	
HAMILTON 3 S	6.04		4.00		9.76		9.77		2.92		1.51		6.76		5.13		7.55		2.99		4.05		4.91		65.39	
JASPER 4 N	6.54		4.14		10.02		16.71		3.08		1.59		8.25		4.25		3.35		3.33		4.53		4.38		70.19	
LAY DAM	6.62		3.58		7.81		13.69		.62		1.46		5.14		2.06		3.22		4.37		3.20		5.61		57.38	
MERTZ PONDVILLE TOWER	6.22		5.46		9.02		16.36		1.39		1.73		2.92		5.00		2.75		5.56		3.75		5.16		65.32	
MITCHELL DAM	6.81		4.40		9.12		15.28		.79		.92		2.46		2.59		4.12		5.37		3.98		6.04		61.88	
PICKENSVILLE	6.71		2.95		10.02		11.43		3.50		1.71		4.95		7.60		2.12		3.66		4.33		5.55		64.53	
PLANTERSVILLE 2 SSE	7.59		3.50		10.53		15.07		.70		4.46		5.75		6.26		6.42		3.26		3.84		5.25		72.63	
PRATTVILLE	7.42	2.86	4.90	.12	8.37	2.18	18.70	13.25	1.15-	2.64	2.14-	2.00	5.25-	.59	5.80	.99	4.98	1.35	3.41	1.06	4.05	.79	4.82-	.02	70.99	17.35
REFORM	7.29		3.41		9.81		12.12		2.95		2.33		5.10		5.91		3.88		4.80		4.21		5.35		67.16	
THORSBY EXP STATION	6.92		2.74		8.29		13.09		.69		3.87		5.41		2.91		4.07		4.06		3.22		3.92		59.19	
TUSCALOOSA FAA AP	5.12		3.86		8.91		10.89		1.47		3.24		3.52		5.81		1.34		3.97		3.91		4.82		56.86	
TUSCALOOSA OLIVER DAM	5.73	.53	4.69-	.63	9.69	3.67	12.09	7.68	1.27-	2.92	2.38-	1.22	2.87-	1.95	4.22	.25	2.48-	.68	4.29	1.37	4.02	.34	5.68	.51	59.41	6.95
VERNON	E 5.69		4.34		7.88		13.96		2.46		2.93		10.37		5.92		6.17		2.38		3.73		5.38		E 71.21	
WEST BLOCTON	6.33		4.65		10.20		13.30		1.90		4.99		3.12		4.32		1.47		3.60		3.90		4.75		62.49	
WINFIELD 2 SW	7.10		3.74		7.63		14.75		2.48		1.92		10.36		5.09		3.91		4.02		4.29		4.67		69.96	
DIVISION	6.35	1.00	4.18-	1.23	9.46	3.27	13.54	8.59	1.99-	1.84	2.49-	1.61	6.00	.87	4.69	.37	4.26	1.03	3.76	1.15	3.89	.29	4.91-	.23	65.52	11.66
• • • EASTERN VALLEY 04																										
ANNISTON FAA AP	6.51		4.84		10.57		7.06		2.07		4.57		6.14		1.79		3.75		3.73		2.60		5.26		58.89	
ASHVILLE 4 W	6.81		4.91		9.94		9.24		2.05		6.49		6.71		1.95		2.78		3.65		2.51		5.60		62.64	
CALERA 2 SW	E 5.83	.80	4.75-	.67	8.53	1.80	12.00	6.60	2.28-	1.37	5.41	1.49	3.14-	2.13	2.30-	2.41	2.41-	.78	4.88	2.37	3.81	.29	5.59	.55	E 60.93	6.54
CENTRE 5 SW	7.75		5.72		13.09		10.51		3.97		2.87		5.76		3.35		1.73		3.87		3.08		4.12		65.82	
CHILDERSBURG	5.14		4.38		8.76		8.77		1.67		3.69		3.04		4.24		2.58		3.97		2.90		4.77		53.91	
CHILDERSBURG WTR PLANT	5.46		3.80		8.98		8.43		1.84		3.18		3.93		3.99		2.38		4.53		3.06		4.92		54.50	
GADSDEN	6.67	.82	5.06-	.76	10.78	4.69	11.33	6.37	2.81-	.66	3.62-	.23	7.57	2.74	3.65-	.77	1.24-	2.11	4.58	1.73	3.12-	.69	5.30	.03	65.73	11.16
GADSDEN GAS PLANT	5.19		5.00		10.30		10.53		E 2.52		3.10		8.06		2.99		1.04		4.68		2.94		5.35		E 61.70	
JACKSONVILLE 2 SW	6.60		4.05		9.02		6.89		2.29		2.28		6.34		3.18		1.73		4.02		2.10		4.70		53.20	
LEESBURG	7.34		5.21		12.10		12.15		3.93		3.00		7.01		3.50		1.32		3.77		3.42		4.85		67.60	
MONTEVALLO	6.64		5.32		9.34		12.89		2.12		2.99		3.04		1.86		1.56		4.13		3.59		5.75		59.23	
PELL CITY 1 NNE	6.95		5.14		10.50		10.27		3.48		2.82		7.78		2.19		1.62		4.06		3.14		5.10		63.05	
SYLACAUGA 4 NE	6.89		3.53		9.61		9.69		.54		3.43		6.84		4.81		4.83		5.08		3.53		5.39		64.17	
TALLADEGA	E 7.26	2.48	5.10-	1.26	8.46	2.30	8.08	3.31	2.74-	.64	4.07-	.19	6.31	1.52	3.57-	.51	4.01	1.19	4.80	2.26	2.89-	.32	5.04	.22	E 61.33	10.36
WALNUT GROVE	5.30		2.85		11.97		7.14		2.00		5.60		6.89		5.03		2.80		4.53		3.71		5.10		62.92	
DIVISION	6.48	1.14	4.61-	.83	10.01	3.85	9.57	4.74	2.43-	.90	3.68-	.38	6.00	1.16	3.12-	1.10	2.72-	.42	4.45	1.80	3.13-	.22	5.10	.03	61.30	8.87

See reference notes following Station Index.

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
• • • PIEDMONT PLATEAU 05																										
ALEXANDER CITY 6 NE	6.86		4.42		9.20		11.95		.97		3.33		7.29		5.94		5.29		2.74		5.25		8.77		68.01	
ASHLAND	E 8.60		4.91		11.61		10.70		1.45		4.60		6.07		2.88		6.00		4.45		2.43		7.85	E	71.35	
AUBURN 3 SW	8.38	3.83	5.92	.98	7.60	1.16	17.66	12.58	3.91	.29	3.31-	.57	4.95-	.33	4.70	.37	3.25-	.50	5.89	3.81	3.51	.05	5.76	.82	74.84	22.46
CAMP HILL 2 NW	7.65		5.56		7.40		14.44		2.26		4.38		8.86		4.59		7.76		4.62		5.39		6.00		76.91	
DADEVILLE	6.82	1.90	5.37	.29	6.99	.59	14.12	8.88	2.16-	1.32	3.91	.23	4.10	.74	3.63	1.14	7.49	4.05	4.85	2.64	3.28-	.01	5.61	.58	72.33	19.73
DELTA	8.65		5.18		10.51		8.40		2.20		2.60		6.61		2.69		4.22		4.51		5.13		6.46		65.16	
HEFLIN	E 7.35		4.93		11.80		8.32		2.73		2.77		4.36		2.41		3.28		5.00		3.11		5.91	E	62.17	
HIGHTOWER	7.15		5.07		10.74		7.88		2.39		3.39		5.77		3.82		6.04		5.78		3.06		9.39		70.48	
JORDAN DAM	8.26		5.11		8.13		13.22		1.13		2.48		6.80		3.37		4.22		6.03		5.45		4.47		70.67	
LAFAYETTE	8.26		5.22		7.39		13.22		1.97		2.94		6.64		4.02		4.39		5.50		3.30		6.08		68.93	
MARTIN DAM	6.97	2.32	4.69-	.13	7.19	1.17	13.36	8.38	1.75-	1.66	3.94	.19	9.76	4.51	5.36	1.44	5.39	1.98	3.05	1.11	3.13-	.02	4.80-	.11	69.39	19.20
OPELIKA	6.67		4.36		8.31		16.54		2.11		3.52		7.75		5.10		4.66		5.78		5.35		5.18		73.55	
ROCKFORD 2 NNW	7.71		5.05		10.09		14.49		.80		5.20	E	6.01		2.61		5.76		5.26		3.71	E	6.37	E	71.06	
ROCK MILLS	8.49		4.80		7.54		12.01		1.58		.97		5.88		5.25		5.26		4.81		5.26		5.55		65.40	
THURLOW DAM	9.56		5.02		7.07		16.54		2.54		5.90		9.33		4.27		2.76		3.90		3.44		4.85		75.18	
WADLEY	7.04		4.64		7.99		11.54		1.04		1.94		9.59		3.47		5.05		5.91		2.93		5.72		66.85	
WETUMPKA	8.26	3.70	5.18	.39	8.85	2.91	15.09	9.99	1.33-	2.10	6.75	2.42	3.21-	1.96	8.36	3.79	3.94	.47	6.65	4.51	5.61	.42	4.24-	.51	75.45	24.02
YATES HYDRO PLANT	9.54	4.89	5.12	.43	6.49	.11	16.04	11.18	2.47-	1.46	9.42	5.34	8.69	3.43	4.35	.57	6.11	2.46	5.18	3.30	3.52	.33	4.15-	.76	81.10	29.86
DIVISION	7.71	2.80	5.01-	.03	8.81	2.58	13.27	8.29	1.95-	1.61	3.50-	.47	6.76	1.45	4.09-	.42	4.90	1.49	4.71	2.44	3.24-	.11	6.21	1.35	70.16	17.74
• • • PRAIRIE 06																										
CUBA	E 5.88		4.73		8.11		16.05		2.15		3.70		6.15		4.03		2.56		7.69		4.52		6.71	E	72.06	
DAYTON	7.34		4.65		9.07		15.47		.95		4.29		5.55		3.74		4.28		5.56		3.93		3.80		68.61	
DEMOPOLIS LOCK AND DAM	4.39-	.30	5.24	.26	6.13-	.01	17.25	12.47	.76-	3.33	2.83-	.62	3.78-	1.29	5.89	2.40	2.91-	.05	7.37	5.03	3.53	.36	4.09-	.95	64.17	13.97
FORT DEPOSIT	3.17		4.03	E	4.78		6.16		.40		1.80		11.55		2.10		5.10		4.05		5.10		5.30	E	51.54	
GAINESVILLE	5.71		3.87		8.94		13.07		1.89		1.58		6.80		4.19		1.45		5.44		4.58		8.63		66.15	
GREENSBORO	5.00	.24	4.82-	.51	7.04	.47	15.27	10.07	1.83-	2.53	3.07-	.12	4.84-	.31	6.07	2.21	E 2.78-	.57	4.30	1.84	4.27	1.01	4.90-	.20	E 64.19	11.82
HAYNEVILLE	7.65		5.18		6.28		13.77		2.31		1.96		7.16		4.80		5.98		5.70		5.64		4.88		69.31	
LIVINGSTON	4.92		4.09		8.17		12.55		1.54		4.62		7.08		4.92		1.62		8.28		4.48		6.55		68.82	
MARION 1 N	4.30	.14	4.84-	.31	9.41	2.58	15.35	10.22	1.75-	2.02	2.78-	.86	2.56-	2.91	4.81	.48	2.23-	1.08	3.48	1.11	4.26	1.17	3.51-	1.56	59.26	6.94
MARION JUNCTION 1 ENE	6.62		4.35		8.29		13.08		.62		2.08		9.20		2.03		6.37		4.50		3.68		3.29		64.09	
MARION JUNCTION 2 NE	6.51		3.97		7.84		13.21		.81		3.45		4.85		3.00		4.01		4.42		3.45		3.89		59.41	
MATHEWS 1 SSW	7.15		5.24		4.46		10.79		4.05		4.63		11.68		3.78		2.20		5.88		2.38		4.48		66.68	
MILSTEAD	E 7.19	2.68	5.09	.47	6.23	.21	18.40	13.50	2.84-	.85	4.90	1.12	9.93	5.40	2.37-	2.15	3.63	.03	5.89	4.00	3.81	.41	5.49	.40	E 75.77	25.31
MINTER 3 NW	E 7.06		5.23		6.48		13.72		2.50		4.00		6.69		3.05		5.08		4.21		3.99		3.97	E	65.96	
MONTGOMERY WB AP	A 6.49	2.43	4.49	.19	9.01-	1.15	15.64	10.75	1.92-	1.55	2.72-	1.45	9.19-	.21	2.55-	1.55	5.38	1.41	6.27	5.91	3.46	.49	5.29	.48	64.41	13.72
ORRVILLE	6.96		4.78		7.96		15.62		1.05		2.41		8.38		1.50		4.19		3.21		3.83		4.68		64.57	
PERRYVILLE	E 5.42		4.98		8.12		14.55		1.58		2.66		8.20		7.69		3.84		5.09		4.15		3.71	E	69.97	
PINE LEVEL	7.05		6.22		5.20		14.81		6.63		1.67		9.82		3.34		3.26		6.04		3.13		4.56		71.73	
PRIMROSE FARM	8.24	4.20	4.21-	.05	9.98	.44	18.25	13.50	1.72-	1.91	2.06-	2.22	6.82	1.76	2.67-	1.71	4.82	1.24	7.07	5.17	3.63	.65	4.36-	.26	69.85	20.90
SELMA	6.47	2.10	4.38-	.51	8.56	2.44	14.69	9.15	1.09-	2.95	2.49-	1.25	7.11	1.90	2.96-	1.41	6.11	3.18	6.69	4.58	3.54	.42	4.02-	1.05	68.11	16.57
SUTTLE	8.07		4.26		7.71		14.11		.93		2.54		5.48		4.23		4.88		4.07		3.69		4.33		64.30	
TUSKEGEE 3 S	8.63	4.34	5.54	1.00	5.96	.12	16.54	11.90	3.47	.18	3.92-	.22	7.59	2.20	3.65-	.15	3.91	.37	4.27	2.46	2.89-	.27	5.10	.33	71.47	22.26
UNION SPRINGS 2 NE	E 6.68	2.35	5.55	.83	5.05-	1.11	9.85	4.71	5.05	1.66	2.85-	.97	12.00	5.68	6.55	1.97	3.60	.41	8.41	6.24	3.15	.28	8.20	3.60	E 76.90	25.64
UNIONTOWN	7.81		4.43		8.93		14.10		.77		2.26		5.64		1.92		3.33		5.42		4.08		5.44		62.13	
WARRIOR LOCK AND DAM	5.30		4.18		7.50		13.24		1.73		4.31		2.19		4.47		1.91		5.64		3.89		5.52		59.88	
DIVISION	6.40	2.08	4.75-	.03	7.04	1.16	14.23	9.23	2.01-	1.67	3.15-	.61	6.55	1.08	4.28	.24	3.93	.70	5.91	3.76	3.74	.58	5.28	.43	67.29	16.93
• • • COASTAL PLAIN 07																										
ABBEVILLE 1 NNW	10.00		6.56		6.45		7.08		3.85		4.42		9.28		5.46		2.85		5.75		2.40		5.77		69.85	
ALBERTA	6.79		4.75		7.85		15.51		.85		3.04		4.08		4.88		5.71		4.68		4.05		4.38		66.57	
ANDALUSIA 1 NW	7.99		4.39		6.79		8.71		2.36		3.95		10.61		6.32		4.88		4.03		4.41		4.41		68.85	
BRANTLEY	6.52	1.76	4.09-	.72	5.82-	.36	7.85	2.68	4.12	.07	2.57-	1.71	10.10	4.16	5.03-	.29	3.53-	.55	6.93	5.06	3.93	.83	4.25-	.47	64.74	10.41
BREWTON 3 SSE	7.49	2.84	4.20-	.39	6.22-	.04	10.65	4.75	4.31-	.46	4.09-	1.11	12.91	5.12	7.23	1.46	2.03-	3.55	7.63	5.25	5.01	1.65	5.18	.61	76.95	16.31
BRUNDIDGE	7.51	3.19	4.42-	.04	5.96-	.16	8.20	3.11	4.35	.72	4.38	.43	5.89-	.22	5.32	17	2.87-	1.13	7.56	5.61	3.81	.91	4.53	.13	64.80	12.72
CAMDEN 3 NW	6.67		4.61		6.56		10.67		2.77		3.57		7.87		5.87		2.14		2.85		3.71		5.45		62.74	
CHATOM 3 N	E 9.15		3.32		7.64		6.20		5.51		6.85		12.15		6.03		2.05		4.43		5.58		4.42	E	71.31	
CLAIBORNE	8.25		3.06		5.26		7.72		4.36		5.74		5.92		6.79		1.21		4.75		3.72		4.85		62.63	
CLAYTON	8.36	3.68	4.76-	.08	4.33-	1.77	6.99	1.63	4.03-	.02	4.16	.10	12.40	6.30	9.77	.88	3.99-	.51	5.99	3.94	3.10	.13	5.62	.89	69.50	15.17
COFFEE SPRINGS 2 NW	8.20	4.11	6.80	2.23	4.77-	1.00	8.27	2.75	4.17	.05	7.61	3.08	11.47	5.54	5.51	.15	5.97	1.46	7.01	5.09	3.54	.67	8.52	3.91	81.84	28.04
COLUMBIA 1 E	8.93		7.11		5.47		7.32		5.04		3.30		7.55		4.71		3.29	E	7.28	E	2.98	E	8.25	E	71.23	
COTTONTON	8.28		6.36		5.59		9.72		5.12		1.97		6.48		7.63		3.52		7.57		2.46		6.30		71.00	
DOTHAN FAA AIRPORT	8.20	4.37	6.61	2.03	6.62	1.02	7.68	2.80	4.16	.76	2.80-	1.26	6.75	.65	5.38	.21	3.85-	.79	7.11	5.21	3.41	.69	13.72	9.54	76.38	25.25
ELBA	9.80	5.29	6.09	1.60	6.72	.84	9.06	3.80	2.68-	1.48	1.34	.00	10.73	4.55	5.53	.66	5.80	1.36	7.77	5.75	3.32-	.10	5.00	.12	73.84	22.19
ENTERPRISE	8.52		5.75		5.34		6.72		5.16		5.01		E 11.89		4.28		5.02		6.76		3.45		7.57	E	75.47	
EUFAULA	8.61	4.28	6.16	1.58	4.74-	1.02	7.06	1.68	4.24	.23	2.77-	1.20	11.17	4.57	5.25	.53	3.16-	.58	7.32	5.56	2.87	.17	8.77	3.82	72.12	19.62
EVERGREEN	7.42		3.95		7.31		10.95		5.65		4.09		10.96		5.72		3.69		6.10		4.52		5.66		76.00	
FALCO OPEN POND TOWER	9.82		4.81		5.28		9.12		6.14		5.78		12.20	T	6.42	E	3.53	E	5.08	E	4.35	E	4.19	E	76.72	
FRISCO CITY	7.00	2.46	3.57-	.99	6.10-	.58	10.00	4.17	3.64-	.59	5.87	.78	9.69	3.44	3.65-	1.52	2.20-	2.59	8.22	5.99	3.62-	.40	4.53-	1.07	68.09	9.26
GENEVA	9.38	5.49	6.51	2.28	6.61	.81	12.88	7.51	3.60-	.43	7.62	3.38	6.79	.49	5.01-	.91	5.30-	.02	6.41	4.63	4.91	1.84	9.18	5.00	84.20	29.93
GEORGIANNA	6.66		4.25		6.06		14.34		3.98		4.42		7.89		2.70		4.56		4.09		4.15		4.93		68.03	
GILBERTOWN	E 10.13		5.13		9.21		8.21		2.50		6.88		6.39		3.37		2.31		5.32		4.11		5.21	E	68.77	
GREEN BAY	8.96		5.27		5.89		7.67		4.27		2.96		8.33		7.54		4.97		7.10		4.65		4.13		71.34	
GREENVILLE	7.09	2.37	4.45-	.51	5.54-	1.40	16.48	10.93	3.28-	1.06	3.67-	.70	8.55	1.74	3.12-	2.01	3.43-	.76	4.51	2.23	4.04	.20	6.25	1.00	70.39	12.03
HEADLAND	10.21		7.45		5.33		8.61		2.89		4.77		8.50		6.90		3.12		7.31		2.52		11.43		79.02	
HIGHLAND HOME	6.47	1.61	5.05	.08	4.75-	2.02	14.00	8.54	3.62-	.23	3.12-	1.67	8.26	1.79	2.91-	1.89	3.64	.20	5.30	3.33	3.01-	.34	5.13	.17	65.26	9.52
JACKSON	E 5.67		3.38		5.45		8.55		3.83		4.53		11.10		3.73		1.67		4.89		3.72		5.67	E	62.17	
LOCKHART	8.01		5.46		-		-		-		-		-		-		-		-		-		-		-	
LOUISVILLE	9.17		5.25		5.59		8.86		3.76		3.31		7.23		5.48		3.20		7.10		3.51		5.93		66.39	
MELVIN	6.94		4.43		8.69		12.36		3.63		4.37		5.55		1.88		1.65		4.95		4.77		5.79		65.01	
MILLERS FERRY	6.66	2.35	4.53-	.51	9.13	2.67	13.35	7.68	1.69-	2.33	3.40-	.49	6.90	1.16	5.98	1.62	3.70	.17	4.43	2.27	5.38	.32	4.47-	1.04	67.60	13.87
NATCHEZ	7.40		3.97	E	5.26		9.26		3.27		4.64		5.83		3.83		2.71		4.41		4.71	E	5.61	E	58.90	
NEWTON	8.83	4.92	7.02	2.54	5.93	.61	9.78	1.32	3.75-	.01	3.09-	.98	11.64	6.28	11.97	7.39	5.01	.25	4.75	3.27	2.96-	.04	7.05	2.71	77.30	28.26
OZARK 6 WNW	8.84	4.73	5.67	1.05	6.14	.51	8.10	2.92	2.82-	1.37	5.02	.59	13.48	7.12	5.56-	.30	4.48-	.19	5.06	3.43	3.08	.11	8.08	3.36	76.33	21.95
PHENIX CITY 2 NNW	8.64		6.66		5.64		12.18		3.76		7.78		9.24		6.20		3.65		10.92		2.47		5.89		83.03	
PINE HILL	E 6.13		6.59		8.73		10.15		3.71		2.68		6.05		5.56		1.91		6.50		4.10		4.76	E	66.87	
PUSHMATAHA	E 6.72	2.26	3.15-	2.04	7.26	1.45	14.06	10.85	1.48-	2.26	5.72	1.69	6.54	.18	5.81	2.57	3.20-	.47	6.55	4.60	3.13-	.14	3.75-	1.58	69.46	17.11
RIVER FALLS	6.57	1.38	4.18-	.71	6.76	.27	9.89	3.99	3.02-	1.24	3.51-	.74	10.96	2.87	5.45-	.21	2.46-	.24	4.91	1.89	4.35-	29.44	5.35	.45	68.09	21.75
SEALE	6.68		5.01		4.97		-		-		-		-		-		2.68		10.26		2.37		5.44		-	
SLOCOMB	8.72		6.79		6.53		10.55		3.96		6.31		8.01		6.62		5.41		6.41		3.71		10.95		83.95	
SNOW HILL	4.87		5.45		7.00		8.62		1.29		1.57		7.73		3.67		4.57		4.30		3.76		3.82		56.65	
THOMASVILLE	5.53	.85	4.78-	.36	7.68	.93	9.76	4.05	2.61-	1.75	2.42-	1.52	5.62-	.98	3.74-	.68	1.60-	2.11	5.22	2.68	3.96	.33	4.44-	.80	57.38	.59
TROY	6.02	1.51	4.24-	.16	5.18-	1.43	7.45	2.54	3.52-	.7	2.02-	1.35	10.68	4.28	5.75	.59	3.29-	.85	5.49	3.43	3.90	.65	6.34	1.66	64.34	10.15
WALLACE 2 E	5.44		3.84		7.3		10.41		3.24		3.49		12.39		9.43		1.96		5.03		4.14		4.39		67.06	

See reference notes following Station Index.

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

Table 2—Continued

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
HATLEY	7.29		3.57		5.64		10.03		3.74		2.83		4.87		3.32		E 1.62		4.63		3.98		6.50		58.02	
DIVISION	7.61	3.15	4.90	.19	6.11	- .22	9.96	4.41	3.61	- .57	4.45	- .01	9.18	2.35	5.04	- .16	3.24	- 1.19	6.12	4.02	3.74	.42	6.37	1.41	70.33	13.80
• • •																										
GULF 08																										
AY MINETTE	8.48		3.31		4.61		8.78		3.30		6.40		12.77		9.67		1.17		3.93		4.43		3.30		70.15	
ITRONELLE	8.33	3.57	3.25	- 1.20	5.49	- 1.31	9.36	3.55	2.59	- 2.63	6.97	1.60	9.53	1.22	6.72	.97	1.44	- 4.09	4.18	1.51	4.05	- .20	5.11	- .74	67.02	2.25
CODEN	9.14		5.13		3.27		14.48		1.05		4.42		6.92		8.91		8.62		2.62		5.74		2.25		72.57	
FAIRHOPE 2 NE	9.24	5.03	4.90	1.02	5.90	- .48	14.11	8.09	.92	- 4.10	3.70	- 2.49	7.19	- 1.70	7.31	.97	2.70	- 4.38	4.91	1.87	5.56	2.40	4.40	- .41	70.84	5.82
FORT MORGAN	9.38		4.98		5.38		12.30		.55		5.08		9.12		6.77		10.30		2.70		3.50		1.80		71.86	
GULF SHORES P O	8.21		6.89		4.71		13.87		3.72		2.85		4.12		11.35		4.20		1.89		3.72		1.26		66.79	
MOBILE WB AIRPORT	7.36	2.72	2.73	- 1.66	4.23	- 3.00	13.45	7.09	4.32	- .56	4.27	- 1.96	8.83	- .84	6.20	- .24	2.19	- 4.06	2.42	- .61	3.73	.38	4.12	- 1.34	63.83	- 4.28
MOBILE	8.44	3.98	3.86	- .21	4.64	- 2.17	13.52	7.72	4.60	- .12	1.20	- 4.55	6.47	- 2.01	4.89	- .51	1.40	- 4.34	3.98	.94	3.52	.23	2.72	- 2.37	59.24	- 3.41
ROBERTSDALE 1 E	8.99	4.56	5.75	1.58	4.54	- 2.05	15.30	9.74	2.79	- 2.68	4.53	- 2.30	8.82	- 1.00	6.23	- 1.06	1.69	- 5.30	4.72	1.58	4.70	1.42	5.19	.37	73.25	4.86
DIVISION	8.67	4.23	4.24	.04	4.76	- 1.98	12.66	6.71	2.52	- 2.49	4.57	- 1.30	8.71	- .22	7.09	.83	3.69	- 2.74	3.68	.77	4.40	.94	3.61	- 1.41	68.60	3.40

Division averages in the annual issue include delayed and corrected data and may differ slightly from values published in monthly issues.

See reference notes following Station Index.

TEMPERATURE EXTREMES AND FREEZE DATA

Station	Highest	Date	Lowest	Date	Last spring minimum of										First fall minimum of										Number of days between dates				
					16° or below		20° or below		24° or below		28° or below		32° or below		32° or below		28 or below		24 or below		20 or below		16° or below						
					Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	16 or below	20 or below	24 or below	28 or below	32 or below
• • •																													
NORTHERN VALLEY 01																													
ATHENS 2	100	8= 3•	11	1-15•	2-23	15	2-23	13	3-30	21	3-30	21	4= 9	31	10-20	30	11-21	27	11-22	17	11-22	17	12= 1	16	282	273	237	236	194
BELLE MINA 2 N	101	8= 4	10	1= 2	2-23	16	2-23	16	3-30	22	3-30	22	4= 9	31	10-10	32	11-21	28	11-22	16	11-22	16	11-22	16	273	273	237	236	184
DECATUR	101	8= 3	12	1-16•	1-16	12	2-23	17	3-31	24	3-31	24	3-31	24	10-20	31	11-22	19	11-22	19	11-22	19	12-18	14	337	273	236	236	203
FALKVILLE 1 N	99	6-23	10	1-15	2-24	16	2-24	16	3-30	23	3-31	23	4-10	32	10= 7	32	11-22	18	11-22	18	11-22	18	12-18	15	298	272	237	236	180
FLORENCE	102	6-23	13	12-19•	1-15	14	2-23	17	3-30	22	3-30	22	4= 9	30	10-21	32	11-21	26	11-22	16	11-22	16	11-22	16	812	273	237	236	195
HUNTSVILLE WB AP	97	6-22	13	12-18•	1-13	13	2-23	17	2-29	23	3-30	23	3-30	23	10-20	31	11-21	22	11-21	22	11-22	17	12= 1	16	321	273	266	236	204
MADISON	99	8= 4•	13	12-19•	2-23	16	2-23	16	3-30	22	3-30	22	4= 9	31	10-20	30	11-21	25	11-22	17	11-22	17	12= 1	16	282	273	237	236	194
MOULTON 2	101	8= 4	12	1-15	1-13	12	2-23	18	3-30	22	3-31	26	4= 9	32	10-10	32	11-21	27	11-22	16	11-22	16	11-22	16	312	273	237	235	184
MUSCLE SHOALS FAA AP	101	8= 4	10	1-15	1-13	10	2-23	18	3-30	24	3-30	24	3-30	24	10-20	31	11-21	24	11-21	24	11-22	20	12-18	14	838	273	236	236	204
NEW MARKET 2	97	8= 5•	10	1-15	2-23	14	2-29	20	3-30	21	3-31	28	4-10	30	10= 7	32	11-21	27	11-22	17	11-22	17	12= 1	15	282	267	237	235	180
REO BAY	102	8= 5•	12	12-18•	1-16	16	2-23	18	3-31	24	3-31	24	3-31	24	11-20	31	11-21	26	11-22	17	11-22	17	12-18	12	337	273	236	235	234
REOSTONE ARSENAL	98	6-22	8	1= 2	2-23	15	2-23	13	3-30	22	3-30	22	3-31	32	10= 7	32	11-21	22	11-21	22	11-22	17	11-30	19	281	273	236	236	190
RUSSELLVILLE 2	100	6-23	8	1-14	1-30	13	-		-		-		-		10= 7	30	10-20	26	11-22	17	11-22	17	12-18	14	323	-	-	-	-
WATERLOO	101	8= 5•	6	1-13•	2-23	10	2-24	19	3-30	21	4-10	26	4-10	26	10= 6	32	10-20	27	11-21	24	11-22	9	11-22	9	273	272	236	193	179
• • •																													
APPALACHIAN MOUNTAINS 02																													
ALBERTVILLE 2 SE	98	6-23	13	1-15	1-16	14	-		-		-		-		-		11-22	17	11-22	17	11-22	17	-		-	-	-	-	-
BESSEMER 3 SSW	99	6-22	9	1-15	2-23	15	2-23	13	2-29	22	3-31	28	4-10	32	10-20	28	10-20	28	11-22	21	11-23	20	NONE			274	267	203	193
BIRMINGHAM WB AP	99	6-22	13	1-13	1-13	13	1-13	13	2-23	21	3-30	25	3-31	32	10-20	32	11-21	27	11-22	20	11-22	20	NONE			312	273	236	203
BRIDGEPORT 2 W	100	6-21	3	1= 2	2-23	11	2-29	20	3-30	21	4-10	28	4-10	28	10= 8	32	10-20	27	11-22	15	11-22	15	11-22	15	273	267	237	193	181
GUNTERSVILLE	98	6-22•	11	2-23•	2-23	11	2-23	11	3-30	22	3-30	22	3-31	29	11-21	30	11-22	23	11-22	23	12= 1	20	NONE			282	237	237	235
ONEONTA	99	6-23	6	1-15	2-24	14	3-30	20	3-31	23	3-31	23	4-10	29	10-20	30	11-22	18	11-22	18	11-22	18	NONE			237	236	236	193
SAINT BERNARD	80	11-13•	8	1= 3	-		-		-		-		-		-		11-22	18	11-22	18	11-22	18	12-18	15	-	-	-	-	-
SAND MT SUBSTA AU	98	6-22	7	1-13	2-23	13	3-30	19	3-30	19	3-31	27	4-10	31	10= 7	31	11-21	28	11-22	14	11-22	14	11-22	14	273	237	237	235	180
SCOTTSBORO	98	6-23	11	1-15•	2-24	16	2-29	19	3-30	22	3-30	22	4-10	31	10-20	30	11-22	16	11-22	16	11-22	16	11-22	16	272	267	237	237	193
VALLEY HEAD	97	6-24•	- 1	1= 2	2-29	16	3-30	19	3-31	21	4-10	26	4-11	32	10= 6	32	10-10	28	11-22	12	11-22	12	11-22	12	267	237	236	183	178
• • •																													
UPPER PLAINS 03																													
ALICEVILLE	101	6-23	12	1-13	1-13	12	2-23	19	2-24	24	3-31	28	3-31	28	10-20	32	11-22	26	11-23	18	11-23	18	NONE			274	273	236	203
BANKHEAD LOCK AND DAM	100	6-22	11	1-15	1-16	12	2-24	18	2-29	23	3-31	28	4-10	32	10-20	31	11-22	22	11-22	22	12= 1	20	NONE			281	267	436	193
CENTREVILLE	102	6-22	7	1-16	2-23	13	2-24	18	3= 1	22	3-30	28	4-10	31	10-20	30	11-22	22	11-22	22	12= 1	19	NONE			281	266	237	193
CLANTON	99	6-23•	10	1-15	1-16	12	2-23	18	2-24	24	3-31	28	3-31	28	10-20	31	11-22	23	11-22	23	12= 1	19	NONE			282	272	236	203
DOUBLE SPRINGS	100	7-22	8	1-15	2-23	13	2-29	19	3-31	24	4= 9	28	4-10	30	10= 9	32	10-20	28	11-22	13	11-22	13	11-22	15	273	267	236	194	182
FAYETTE	99	6-22•	11	1-15	2-23	16	2-23	16	2-29	23	3-30	23	3-30	25	-		-		11-22	19	11-22	19	NONE			273	267	-	-
HALEYVILLE	98	8= 3	8	1-15	2-24	13	2-29	20	3-30	21	3-31	27	4-10	29	10-20	29	11-21	26	11-22	17	11-22	17	12-18	13	298	267	237	235	193
HAMILTON 3 S	101	6-23	2	1= 2	2-24	12	2-29	17	3-30	23	4-10	28	4-11	31	10= 6	32	10-20	27	11-22	15	11-22	15	11-22	15	272	267	237	193	178
JASPER 4 N	102	6-22•	7	1-13	2-23	13	2-29	19	3-30	24	3-31	27	4-10	30	10-20	29	11-21	28	11-22	19	11-22	19	NONE			267	237	235	193
PRATTVILLE	100	6-20•	10	1-15	1-15	10	2-23	20	2-24	22	3-30	26	3-31	29	11-22	27	11-22	27	12= 1	22	NONE		NONE				281	237	236
THORSBY EXP STATION	99	6-22	14	1-15	1-15	14	2-23	20	2-23	20	3-30	26	3-31	30	11-21	32	11-22	22	11-22	22	12= 1	19	NONE			282	273	237	235
TUSCALOOSA FAA AP	101	6-22	12	1-13	1-15	12	2-23	20	2-29	24	3-30	28	3-31	32	10-20	32	11-22	22	11-22	22	12= 1	20	NONE			282	267	237	203
TUSCALOOSA OLIVER DAM	101	6-23•	12	1-16•	1-16	12	2-23	19	2-24	21	3-30	26	3-30	26	10-20	32	11-22	22	11-22	22	12= 1	19	NONE			282	272	237	204
VERNON	102	6-23	8	1-15	2-23	14	2-23	14	3= 1	23	4= 1	26	4-10	32	10= 7	32	10-20	28	11-22	15	11-22	15	11-22	15	273	273	266	202	180
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EASTERN VALLEY 04																													
ANNISTON FAA AP	101	6-22	12	1-15	1-15	12	2-23	17	3-30	24	3-30	24	3-31	30	10-20	31	11-22	23	11-22	23	12= 1	19	NONE			282	237	237	203
CALERA 2 Sw	101	6-21	4	1-15	2-23	13	2-24	19	3-30	24	3-31	23	4-10	30	10= 7	32	10-20	28	11-22	19	11-22	19	NONE			272	237	208	180
CENTRE 3 Sw	103	6-23	9	1= 2	1-13	11	2-23	18	3-30	23	3-30	23	4-10	32	10-20	29	11-22	18	11-22	18	11-22	18	NONE			273	237	237	193
CHILDERSBURG WTR PLANT	97	6-22•	8	1-15	2-23	15	2-24	20	2-29	21	3-31	27	3-31	27	10-20	29	11-22	22	11-22	22	11-23	20	NONE			273	267	436	203
GADSDEN GAS PLANT	100	6-22	11	1-15	1-15	11	2-23	17	3-30	23	3-30	23	3-31	29	10-20	31	11-22	20	11-22	20	11-22	20	NONE			273	237	237	203
PELL CITY 1 NNE	99	6-23	6	1-15	2-24	15	2-24	13	3-31	24	3-31	24	4-11	31	10= 8	32	11-22	22	11-22	22	-		NONE			-	236	236	180
SYLACAUGA 4 NE	98	6-21	7	1-15	2-22	15	2-23	20	2-29	23	3-31	26	4-10	30	-		-		11-22	21	12= 1	18	NONE			282	267	-	-
TALLADEGA	98	6-22	6	1-15	2-23	12	2-24	19	3-30	23	4-10	28	4-10	28	10= 7	32	10-20	27	11-22	22	12= 1	18	NONE			281	237	193	180
• • •																													
PIEDMONT PLATEAU 03																													
ALEXANDER CITY 6 NE	99	6-20	3	1-15	2-24	16	2-29	20	3-31	24	4-10	28	4-11	32	10= 8	31	10-20	28	11-22	21	12= 1	19	12= 8	16	288	276	236	193	180
ASHLAND	100	6-21	5	1-14	2-23	14	2-24	19	3-29	23	3-30	27	4= 9	31	10-20	31	11-21	22	11-21	22	11-30	18	-		-	280	237	236	194
AUBURN 3 SW	99	6-22•	10	1-15	1-16	12	2-23	17	2-29	23	3-31	26	3-31	26	10-21	32	11-22	26	12= 1	17	12= 1	17	NONE			282	276	236	204
CAMP HILL 2 NW	99	6-12	6	1-13	2-23	15	2-24	17	2-29	23	3-31	27	4-11	32	10-20	32	11-22	25	12= 1	19	12= 1	19	NONE			281	276	236	192
HEFLIN	100	6-22•	4	1-15	2-23	11	3= 6	20	3-31	24	4= 9	28	4= 9	28	10= 7	32	10-21	26	11-21	15	11-21	15	11-21	15	272	260	235	195	181
LAFAYETTE	94	6-22•	9	1-15	2-23	15	3-30	20	3-30	20	3-31	29	4-10	31	10= 7	32	10-20	27	11-22	17	11-22	17	12= 1	10	282	237	237	203	180
MARTIN DAM	98	6-20•	12	1-15	1-15	12	2= 9	24	3-31	28	-		11-22	30	12= 1	24	12= 1	24	NONE		NONE						296	245	-
OPELIKA	98	6-21•	7	1-16	2-23	16	2-25	20	3-31	24	3-31	24	4-10	31	10-20	32	11-22	25	12= 1	21	12= 8	20	NONE			287	245	236	193
ROCKFORD 2 NNW	98	6-22	7	1-15	2-23	14	2-29	19	3-30	24	3-30	24	4= 9	31	10-26	32	11-22	19	11-22	19	11-22	19	12= 1	15	282	267	237	217	200
ROCK MILLS	102	6-12	6	1-15	2-24	16	2-29	20	3-30	24	3-31	23	4-10	31	10-20	31	11-22	22	11-22	22	12= 1	18	NONE			276	237	436	193
• • •																													
PRAIRIE 06																													
DAYTON	101	6-23	13	1-15	1-15	13	2-23	20	2-23	20	3-30	28	3-31	32	11-22	29	12= 1	20	12= 1	20	12= 1	20	NONE			282	282	246	236
DEMOPOLIS LOCK AND DAM	98	8= 7•	12	1-16•	1-16	12	2-24	19	2-24	19	2-24	19	3-31	32	11-22	28	11-22	28	12= 1	23	NONE		NONE				281	272	236
GAINESVILLE	99	6-23	13	1-16•	1-16	13	2-23	21	2-29	26	3-31	30	11-22	23	11-22	23	11-22	23	NONE		NONE						279	267	236
GREENSBORO	101	6-22	12	1-15	1-15	12	2-23	19	2-23	19	3-30	27	3-31	32	-		11-22	20	11-22	20	11-22	20	NONE			273	273	237	-
HAYNEVILLE	103	6-22	13	1-15	1-16	14	1-16	14	2-24	24	2-29	28	3-31	30	11-22	26	11-22	26	12= 1	20	12= 1	20	NONE			320	281	267	236
LIVINGSTON	100	6-21	11	1-15	1-15	11	2-23	18	2-23	18	2-29	25	3-31	32	10-20	31	11-22	21	11-22	21	12= 1	19	NONE			282	273	267	203
MARION JUNCTION 2 NE	100	6-22	12	1-15	1-13	12	1-15	12	2-23	21	3-30	26	3-30	26	10-20	32	11-22	26	11-22	24	12= 1	19	NONE			321	273	237	204
MINTER 3 NW	100	6-22	14	1-14	1-15	15	1-15	15	2-23	24	2-23	24	3-31	30	11-22	26	11-22	26	12= 1	20	12= 1	20	NONE			321	282	273	236
MONTGOMERY WB AP	99	6-21	15	1-15	1-15	15	1-13	15	2-23	24	2-24	26	3-31	32	11-22	28	11-22	28	12= 1	22	NONE		NONE				282	272	236

See reference notes following Station Index.

TEMPERATURE EXTREMES AND FREEZE DATA

Station	Highest	Date	Lowest	Date	Last spring minimum of 16° or below Date	Temp.	20° or below Date	Temp.	24° or below Date	Temp.	28° or below Date	Temp.	32° or below Date	Temp.	First fall minimum of 32° or below Date	Temp.	28° or below Date	Temp.	24° or below Date	Temp.	20° or below Date	Temp.	16° or below Date	Temp.	Number of days between dates 16° or below	20° or below	24° or below	28° or below	32° or below
SELMA	100	6=23	16	1=15	1=15	16	1=15	16	2=23	24	2=24	28	3=30	31	11=22	28	11=22	28	12= 1	23	NONE		NONE				282	272	237
TUSKEGEE 3 S	99	7= 8	10	1=15	1=15	10	2=24	20	2=29	22	3=31	26	4=10	32	10=21	32	11=23	26	12= 1	19	12= 1	19	NONE			281	276	237	194
UNION SPRINGS 2 NE	101	7=11	18	12= 1	-		-		2=24	19	3=31	27	3=31	27	11=22	25	11=22	25	12= 1	18	12= 1	18	NONE		-	-	281	236	236
* * *																													
COASTAL PLAIN 07																													
ANOALUSIA 1 NW	100	6=22	16	1=15	1=15	16	2=23	20	2=24	22	2=29	28	4=10	32	11=22	29	12= 1	22	12= 1	22	NONE		NONE				281	276	226
BRANTLEY	100	6=22e	10	1=15	1=16	15	2=23	17	2=29	22	3=31	27	4=10	31	10=20	32	11=22	22	11=22	22	12= 1	19	NONE			282	267	236	193
BREWTON 3 SSE	101	6=11	12	1=15	1=15	12	2=24	20	2=29	22	3=31	28	4=11	32	10=20	32	12= 1	23	12= 1	23	NONE		NONE				276	245	192
CAMDEN 3 NW	100	6=11	13	1=15	1=15	13	2=23	20	2=23	20	2=29	27	3=31	31	11=22	26	11=22	26	12= 1	21	NONE		NONE				282	267	236
CHATOM 3 N	105	6=19e	12	1=14	1=15	16	1=15	16	2=23	21	2=25	27	3=30	32	11=22	26	11=22	26	12= 1	20	12= 1	20	NONE			321	282	271	237
CLAYTON	95	6=26e	16	1=14	1=14	16	1=15	18	2=23	24	2=24	28	3=31	29	11=22	27	11=22	27	12= 1	21	NONE		NONE				282	272	236
OOTHAN FAA AIRPORT	98	9= 2e	19	1=15	NONE		1=15	19	2=23	24	2=24	26	3=31	32	11=22	32	12= 1	25	NONE		NONE		NONE					281	236
ENTERPRISE	102	6=21	19	1=15e	NONE		1=15	19	2=23	24	2=24	26	3= 6	30	11=22	28	11=22	28	12= 1	23	NONE		NONE				282	272	261
EUFAULA	100	6=22	11	1=15	1=16	13	2=23	19	2=29	26	3=31	25	3=31	25	-		11=23	27	-		NONE		NONE				-	237	-
EVERGREEN	98	6=24e	13	1=15	1=16	15	2=24	19	2=24	19	2=29	27	3=31	29	11=22	28	11=22	28	12= 1	21	NONE		NONE				281	267	236
FRISCO CITY	100	6=21e	16	1=15	1=15	16	1=16	20	2=23	21	2=24	26	3=31	32	11=22	26	11=22	26	12= 1	21	NONE		NONE				282	272	236
GENEVA	99	6=12e	16	1=15	1=15	16	1=16	19	2=24	24	2=29	27	3=31	30	11=22	30	12= 1	23	12= 1	23	NONE		NONE				281	276	236
GILBERTOWN	98	8= 4e	10	1=15	2=23	15	2=23	15	2=29	23	3=27	28	4=10	32	10=20	30	11=22	27	12= 1	21	12= 8	20	NONE			289	276	240	193
GREENVILLE	98	6=21e	18	1=15	NONE		1=15	18	2=23	22	2=24	25	3=30	32	11=22	27	11=22	27	12= 1	21	NONE		NONE				282	272	237
HEADLAND	98	6=12	18	1=14	NONE		1=15	19	1=16	22	2=24	28	3=31	31	11=22	28	11=22	28	12= 1	22	NONE		NONE				320	272	236
HIGHLAND HOME	101	6=23	17	1=15e	NONE		1=16	19	2=23	22	2=24	25	3=31	31	11=22	27	11=22	27	12= 1	20	12= 1	20	NONE			320	282	272	236
LOCKHART	70	1=25	18	1=15	NONE		1=15	18	-		-		-		-		-		-		-		-		-	-	-	-	-
NATCHEZ	99	6=21	10	1=15	2=23	16	2=23	16	2=29	23	-		-		10=20	30	11=22	26	12= 1	20	12= 1	20	NONE			282	276	-	-
OZARK 6 NNW	100	6=21	15	1=15	1=15	15	1=15	15	2=12	23	2=24	28	3=27	32	11=22	27	11=22	27	12= 1	21	NONE		NONE				293	272	240
PHENIX CITY 2 NNW	98	6=14e	18	1=14	NONE		1=15	19	1=16	21	2=24	26	3=31	29	11=22	28	11=22	28	12= 1	22	NONE		NONE				320	272	236
PUSHMATAHA	102	6=22	10	1=15	1=15	10	2=23	17	2=29	24	3=27	28	3=31	31	11=20	31	11=21	24	11=21	24	12= 1	20	NONE			282	266	239	234
SEALE	96	9= 1	10	1=15	1=15	10	2=23	19	2=29	24	3=31	26	3=31	26	11=22	29	11=23	28	12= 1	21	NONE		NONE				276	237	236
THOMASVILLE	99	6=23	15	1=15	1=15	15	2=23	19	2=23	19	2=24	26	3=31	31	11=22	26	11=22	26	12= 1	21	NONE		NONE				282	272	236
TROY	99	6=21e	17	1=14	NONE		1=15	19	2=23	23	2=24	28	3=31	30	11=22	26	11=22	26	12= 1	21	NONE		NONE				282	272	236
WHATLEY	101	6=21	11	1=15	2=23	16	2=23	16	2=29	24	3=31	28	4=10	32	10=20	30	11=22	27	12= 1	21	12= 8	20	NONE			289	276	236	193
* * *																													
GULF 08																													
BAY MINETTE	97	9= 3e	18	1=14	NONE		1=14	18	2=23	23	2=23	23	2=24	30	11=22	28	11=22	28	12= 1	24	NONE		NONE				282	273	272
CITRONELLE	101	5=27	17	12= 1	NONE		1=15	19	2= 8	24	2=23	26	2=29	30	11=23	31	11=24	28	12= 1	17	12= 1	17	NONE			321	297	275	268
CODEN	97	9= 2e	20	2=23e	NONE		2=23	20	2=23	20	2=24	28	2=29	29	11=22	30	12= 1	25	NONE		NONE		NONE					281	267
FAIRHOPE 2 NE	97	6=22	18	1=14	-		1=15	20	2=23	24	2=24	28	2=29	31	11=22	30	12= 1	25	NONE		NONE		NONE		-			281	267
FORT MORGAN	94	9= 1	26	1=14	NONE		NONE		NONE		1=14	26	1=15	32	12= 1	32	NONE		NONE		NONE		NONE						321
MOBILE WB AIRPORT	98	9= 2	20	1=14	NONE		1=14	20	1=15	22	2=23	26	2=24	31	11=22	29	12= 1	24	12= 1	24	NONE		NONE				321	282	272
MOBILE	98	9= 4e	20	1=14	NONE		1=14	20	1=15	22	1=16	25	2=23	29	11=22	30	12= 1	27	NONE		NONE		NONE					320	273
ROBERTSDALE 1 E	98	6=22	19	1=14	NONE		1=15	20	1=16	23	2=24	26	2=29	29	11=22	30	12= 1	24	12= 1	24	NONE		NONE				320	281	267

TOTAL EVAPORATION AND WIND MOVEMENT

Station		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
PIEDMONT PLATEAU 05														
MARTIN DAM	EVAP	-	8 2.23	8 3.92	8 5.11	6.17	6.10	8 5.28	8 6.11	8 4.89	4.18	8 3.03	2.16	-
	DEP	-	-	- .01	-	-	-	- 1.37	- .60	- .40	.09	.52	.17	-
	WIND	1191	1329	1500	985	1040	684	665	785	1255	1285	675	871	12265
PRAIRIE 06														
DEMOPOLIS LOCK AND DAM	EVAP	-	8 2.70	8 4.81	8 5.64	6.70	7.25	6.34	6.46	6.39	8 4.29	8 2.70	8 1.91	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	1890	2085	2458	1567	1233	949	988	699	1328	1595	1291	1875	17958
	MAX	59.5	56.6	68.2	81.1	90.5	-	-	-	-	75.5	71.4	61.8	-
	MIN	38.1	36.8	44.3	57.5	62.6	68.3	70.7	72.2	66.0	51.0	49.7	43.4	55.1
GULF 08														
FAIRHOPE 2 NE	EVAP	8 1.84	8 2.46	-	8 4.78	6.91	8 7.00	8 5.97	8 5.57	4.86	8 3.75	8 2.72	8 1.91	-
	DEP	- .11	.12	-	- .19	.64	.78	.13	- .22	.39	- .02	.32	.28	-
	WIND	1105	1548	-	1116	811	591	688	525	464	887	621	1095	-
	MAX	-	-	-	85.4	94.0	97.4	96.3	97.6	91.9	81.6	74.7	65.5	-
	MIN	-	-	-	60.6	66.3	72.0	74.2	74.5	69.2	55.3	55.2	48.3	-

See reference notes following Station Index.

STATION INDEX

Station	Index No.	Division No.	County	Drainage‡	Latitude	Longitude	Elevation	Years of record: Temp.	Years of record: Precip.	Years of record: Evap.	Opened or closed during yr: Month opened	Opened or closed during yr: Month closed	Refer to tables
ABBEVILLE 1 NNW	0008	07	HENRY	4	31 35	85 15	465		11				2 C
ADDISON	0063	03	WINSTON	2	34 13	87 11	795						C
ALBERTA	0140	07	WILCOX	1	32 14	87 25	175		24				2
ALBERTVILLE 2 SE	0148	02	MARSHALL	12	34 14	86 10	1140	39	39				1 2 3
ALEXANDER CITY 6 NE	0163	05	TALLAPOOSA	11	32 59	85 52	660	22	22				1 2 3
ALICEVILLE	0178	03	PICKENS	13	33 07	88 07	140	7	25				1 2 3
ANDALUSIA 1 NW	0252	07	COVINGTON	6	31 19	86 30	260	27	27				1 2 3
ANNISTON FAA AP	0272	04	CALHOUN	7	33 35	85 51	599	18	18				1 2 3
ARLEY 3 S	0338	03	WINSTON	2	34 04	87 13	500		27				2
ASHLAND	0369	05	CLAY	11	33 16	85 51	1050	R	R				1 2 3 C
ASHVILLE 4 W	0377	04	ST. CLAIR	7	33 51	86 20	590		49				2
ATHENS 2	0395	01	LIMESTONE	12	34 48	86 59	720	10	10				1 2 3
ATMORE STATE FARM	0402	07	ESCAMBIA	8	31 10	87 29	300	21	21		APR		1 2 3 C
ATMORE 1 SW	0407	07	ESCAMBIA	8	31 01	87 31	294	1	1		APR	1NAC	1 2 3 C
AUBURN 3 SW	0422	05	LEE	11	32 34	85 31	730	73	87	9			1 2 3 C
AUTAUGAVILLE 3 N	0440	03	AUTAUGA	1	32 28	86 41	200		24				2
BANKHEAD LOCK AND DAM	0505	03	TUSCALOOSA	12	33 29	87 20	280	9	26				1 2 3
BAY MINETTE	0583	08	BALDWIN	9	30 53	87 47	268	40	46				1 2 3
BELLE MINA 2 N	0655	01	LIMESTONE	12	34 42	86 53	600	16	16				1 2 3
BERRY	0748	03	FAYETTE	2	33 40	87 36	452						1 2 3 C
BESSEMER 3 SSW	0757	02	JEFFERSON	2	33 22	87 01	533	10	13				1 2 3
BEXAR	0790	03	MARION	13	34 10	88 07	570						C
BILLINGSLEY 1 SE	0823	03	AUTAUGA	1	32 39	86 42	420		26				2
BIRMINGHAM WB AP	0831	02	JEFFERSON	2	33 34	86 45	620	27	27				1 2 3 C
BOAZ	0957	02	MARSHALL	2	34 13	86 10	1070		24				2 C
BRANTLEY	1069	07	CRENSHAW	6	31 35	86 16	274	8	35				1 2 3
BREWTON 3 SSE	1084	07	ESCAMBIA	6	31 04	87 03	85	47	50				1 2 3
BRIDGEPORT 2 W	1099	02	JACKSON	12	34 56	85 45	660	10	69				1 2 3
BROOKWOOD	1143	03	TUSCALOOSA	2	33 16	87 17	605		4				2
BRUNDIDGE	1178	07	PIKE	5	31 43	85 49	495		35				2
CALERA 2 SW	1288	04	SHELBY	7	33 05	86 46	540	9	65				1 2 3
CAMDEN 3 NW	1301	07	WILCOX	1	32 02	87 20	225	4	4				1 2 3
CAMPBELL	1315	07	CLARKE	13	31 55	87 59	91		1				C
CAMP HILL 2 NW	1324	05	TALLAPOOSA	11	32 50	85 41	680	16	16				1 2 3
CARRON HILL	1377	03	WALKER	2	33 54	87 32	430		26				2
CENTRE 5 SW	1512	04	CHEROKEE	7	34 06	85 45	620	9	9				1 2 3
CENTREVILLE	1520	03	BIBB	13	32 57	87 08	224	48	48				1 2 3
CHATOM 3 N	1566	07	WASHINGTON	13	31 30	88 15	285	16	16				1 2 3
CHILDERSBURG	1615	04	TALLADEGA	7	33 17	86 22	481		28				2
CHILDERSBURG WTR PLANT	1620	04	TALLADEGA	7	33 17	86 20	418	R	R				1 2 3
CITRONELLE	1685	08	MOBILE	9	31 05	88 14	331	76	77				1 2 3
CLAIBORNE	1690	07	MONROE	1	31 32	87 31	183		13				2
CLANTON	1694	03	CHILTON	7	32 51	86 38	580	72	72				1 2 3
CLAYTON	1725	07	BARBOUR	5	31 53	85 28	596	9	37				1 2 3
CODEN	1803	08	MOBILE	9	30 23	88 13	12	R	R				1 2 3
COFFEE SPRINGS 2 NW	1807	07	GENEVA	5	31 11	85 56	250		42				2
COLBERT STEAM PLANT	1819	01	COLBERT	12	34 44	87 50	470						C
COLLINSVILLE	1849	02	DE KALB	7	34 15	85 52	734		27				2
COLUMBIA 1 E	1865	07	HOUSTON	4	31 17	85 07	85		29				2
CORDOVA	1940	03	WALKER	2	33 46	87 11	334		62				2
COTTONTON	1974	07	RUSSELL	4	32 09	85 04	217		6				2
CUBA	2079	06	SUMTER	13	32 26	88 23	215		25				2
DADEVILLE	2119	05	TALLAPOOSA	11	32 49	85 45	760		52				2
DADEVILLE 2	2124	05	TALLAPOOSA	11	32 50	85 46	730						C
DANCY 4 N	2141	03	PICKENS	13	33 04	88 17	207		59				2
DAYTON	2188	06	MARENGO	13	32 21	87 39	225	17	25				1 2 3
DECATUR	2207	01	MORGAN	12	34 35	86 58	580	83	86				1 2 3
DELTA	2235	05	CLAY	11	33 26	85 42	1030		R				2
DEMOPOLIS LOCK AND DAM	2245	06	MARENGO	13	32 31	87 50	100	16	16	R			1 2 34
DOTHAN FAA AIRPORT	2372	07	HOUSTON	5	31 14	85 26	321	27	47				1 2 3
DOTHAN 4 W	2377	07	HOUSTON	5	31 13	85 27	301						C
DOUBLE SPRINGS	2386	03	WINSTON	2	34 10	87 24	800	R	R				1 2 3
ELBA	2577	07	COFFEE	10	31 25	86 04	195		37				2
ELROD	2632	03	TUSCALOOSA	13	33 15	87 48	252		25				2
ENTERPRISE	2670	07	COFFEE	5	31 19	85 51	380	9	9				1 2 3
EUFAULA	2727	07	BARBOUR	6	31 52	85 09	207	81	81				1 2 3
EVERGREEN	2758	07	CONECUH	6	31 26	86 56	220	4	4				1 2 3
FAIRHOPE 2 NE	2813	08	BALDWIN	9	30 33	87 53	23	47	47	47			1 2 34
FALCO OPEN POND TOWER	2832	07	COVINGTON	9	31 06	86 32	232		16				2
FALKVILLE 1 N	2840	01	MORGAN	12	34 22	86 54	630	R	26				1 2 3
FALLS CITY BLK POND TR	2848	03	WINSTON	2	34 04	87 20	650		24				2
FAYETTE	2883	03	FAYETTE	13	33 41	87 50	370	30	39				1 2 3
FLORENCE	2971	01	LAUDERDALE	12	34 48	87 41	578	9	9				1 2 3
FORT DEPOSIT	3024	06	LOWNDES	6	31 59	86 35	901		65				2
FORT MORGAN	3035	08	BALDWIN	9	30 14	88 01	10	16	24				1 2 3 C
FORT PAYNE	3043	02	DE KALB	7	34 27	85 43	936		23				2 C
FRISCO CITY	3105	07	MONROE	8	31 26	87 24	410	16	35				1 2 3
GADSDEN	3151	04	ETOWAH	7	34 01	86 00	570		81				2
GADSDEN GAS PLANT	3154	04	ETOWAH	7	34 01	86 00	565	12	12				1 2 3
GAINESVILLE	3160	06	SUMTER	13	32 49	88 09	130	7	28				1 2 3
GARDEN CITY	3200	02	CULLMAN	2	34 01	86 45	500		24				2 C
GENEVA	3255	07	GENEVA	5	31 02	85 51	107	27	40				1 2 3
GEORGIANNA	3271	07	BUTLER	6	31 38	86 44	285		9				2
GILBERTOWN	3308	07	CHOCTAW	13	31 51	88 01	170	7	7				1 2 3
GORGAS	3430	03	WALKER	2	33 39	87 13	308		78				2
GREEN BAY	3496	07	COVINGTON	10	31 11	86 17	280		11				2
GREENSBORO	3511	06	HALE	2	32 42	87 36	220	86	97				1 2 3
GREENVILLE	3519	07	BUTLER	6	31 50	86 38	440	83	86				1 2 3
GREENVILLE 2	3524	07	BUTLER	6	31 50	86 38	420						C
GULF SHORES P O	3559	08	BALDWIN	9	30 17	87 41	8		16				2
GUNTERSVILLE	3573	02	MARSHALL	12	34 20	86 19	578	11	11				1 2 3
GUNTERSVILLE 1VA	3578	02	MARSHALL	12	34 22	86 17	605		22				2 C
HALEYVILLE	3626	03	WINSTON	2	34 14	87 37	910	28	28				1 2 3 C
HAMILTON 3 S	3645	03	MARION	13	34 06	87 59	518	5	27				1 2 3
HAYNEVILLE	3748	06	LOWNDES	1	32 11	86 36	180	7	26				1 2 3
HEADLAND	3761	07	HENRY	5	31 21	85 20	370	15	15				1 2 3
HEFLIN	3775	05	CLEBURNE	11	33 39	85 36	850	9	9				1 2 3
HIGHLAND HOME	3816	07	CRENSHAW	6	31 57	86 19	594	73	73				1 2 3
HIGHTOWER	3842	05	CLEBURNE	11	33 32	85 24	1175		21				2
HODGES	3899	01	FRANKLIN	13	34 20	87 56	845		27				2

Station	Index No.	Division No.	County	Drainage‡	Latitude	Longitude	Elevation	Years of record: Temp.	Years of record: Precip.	Years of record: Evap.	Opened or closed during yr: Month opened	Opened or closed during yr: Month closed	Refer to tables
HUNTSVILLE WB AP	4064	01	MADISON	12	34 42	86 35	600	6	6				1 2 3
JACKSON	4193	07	CLARKE	13	31 31	87 53	288		3				2 C
JACKSONVILLE 2 SW	4209	04	CALHOUN	7	33 46	85 46	690		R				2
JASPER 4 N	4226	03	WALKER	2	33 54	87 16	525	4	4				1 2 3
JORDAN DAM	4306	05	ELMORE	7	32 37	86 15	290		28				2
LAFAYETTE	4502	05	CHAMBERS	6	32 54	85 24	630	16	16				1 2 3
LAY DAM	4603	03	CHILTON	7	32 58	86 31	477		26				2
LEEDS	4619	02	JEFFERSON	3	33 33	86 33	836		48				2
LEESBURG	4627	04	CHEROKEE	7	34 11	85 46	580		48				2
LIVINGSTON	4708	06	SUMTER	13	32 35	88 11	16	66	62				1 2 3
LOCKHART	4822	07	COVINGTON	9	31 01	86 22	295	27	27			FEB	1 2 3
LOUISVILLE	4884	07	BARBOUR	5	31 48	85 33	470		7				2
MADISON	4976	01	MADISON	12	34 42	86 45	58	71	71				1 2 3
MAGELLA	4996	02	JEFFERSON	3	33 30	86 51	656		28				2
MARION 1 N	5108	06	PERRY	2	32 38	87 18	21		73				2
MARION JUNCTION 1 ENE	5116	06	DALLAS	3	32 27	87 13	202		27				2
MARION JUNCTION 2 NE	5121	06	DALLAS	3	32 28	87 13		15	15				1 2 3
MARTIN DAM	5140	05	ELMORE	11	32 41	85 55	346	15	41	15			1 2 34
MATHEWS 1 SSW	5172	06	MONTGOMERY	11	32 15	86 31	190		8				2
MELVIN	5354	07	CHOCTAW	13	31 56	88 27	350		24				2
MERIT2 PONOVILLF TOWER	5382	03	BIBB	3	32 53	87 2	60		24				
MIDWAY	5397	06	BULLOCK	4	32 04	85 32	490		7				2
MILLERS FERRY	5417	7	WILCOX	1	32 08	87 22	78		36				
MILSTEAD	5439	06	MACON	11	32 27	85 56	200		64				
MINTER 3 NW	5449	06	DALLAS	3	32 06	87 03	370	R	R				1 2 3
MINTER 4 NW	5454	06	DALLAS	1	32 07	87 03	415						
MITCHELL DAM	5465	03	CHILTON	7	32 48	86 27	350		24				2
MOBILE WB AIRPORT	5478	08	MOBILE	9	30 41	88 15	211	2	21				1 2 3
MOBILE	5483	08	MOBILE	9	30 41	88 02	119	93	94				1 2 3
MONTEVALLO	5537	04	SHELBY	3	33 06	86 52	462		24				2
MONTGOMERY WB AP	5550	6	MONTGOMERY	1	32 18	86 24	196	21	21				1 2 3
MOULTON	5625	01	LAWRENCE	12	34 29	87 17	66						
MOULTON 2	5635	01	LAWRENCE	12	34 29	87 18	645	R	R				1 2 3
MUSCLE SHOALS FAA AP	5708	06	PERRY	2	32 38	87 37	536	75	81				1 2 3
NATCHEZ	5785	07	MONROE	1	31 43	87 16	182	11	14				1 2 3
NEW BROCKTON	5842	07	COFFEE	5	31 24	85 56	460						
NEW MARKET 2	5867	01	MADISON	12	34 54	86 26	715	6	17				1 2 3
NEWTON	5875	07	DALE	5	31 20	85 36	22		49				
ONICONTA	6121	02	BLOUNT	2	33 57	86 29	847	54	63				1 2 3
OPELIKA	6129	05	LEE	11	32 38	85 23	715	R	R				1 2 3
ORRVILLE	6161	06	DALLAS	1	32 18	87 14	2		24				2
OZARK 6 NNW	6218	7	DALE	5	31 31	85 41	470	63	75				1 2 3
PAINT ROCK 2 N	6226	02	JACKSON	12	34 42	86 20	635						
PALMERDALE 2 W	6246	02	JEFFERSON	2	33 44	86 41	798		17				
PELL CITY 1 NNE	6329	04	ST CLAIR	7	33 36	86 16	955	5	5				1 2 3
PERRYVILLE	6362	06	PERRY	1	32 36	87 09	500		23				2
PETERMAN	6377	07	MONROE	1	31 35	87 16	195						C
PHENIX CITY 2 NNW	6398	07	RUSSELL	4	32 30	85 01	574	6	6				1 2
PICKENSVILLE	6414	03	PICKENS	13	33 13	88 16	165		24				2
PINE HILL	6460	07	WILCOX	1	31 59	87 36	117		24				2
PINE LEVEL	6468	06	MONTGOMERY	6	32 04	86 04	306		25				2
PLANTERSVILLE 2 SSE	6508	03	AUTAUGA	1	32 37	86 54	236		25				2
PRATTVILLE	6643	03	AUTAUGA	1	32 28	86 28	290	66	69				1 2 3
PRIMROSE FARM	6684	06	MONTGOMERY	1	32 18	86 15	180		44				2
PUSHMATAHA	6719	07	CHOCTAW	13	32 12	88 21	260	74	74				1 2 3
RFD RAY	6805	01	FRANKLIN	12	34 26	88 08	685	R	15				1 2 3
RFDSTONE ARSENAL	6833	02	MADISON	12	34 39	86 36	573	11	11				1 2 3
REFORM	6847	03	PICKENS	13	33 23	88 01	228	27	27				2
RIVER FALLS	6937	07	COVINGTON	6	31 22	86 32	184		17				2
RIVER FALLS 2 NE	6942	07	COVINGTON	6	31 22	86 31	190						C
ROBERTSDALE 1 E	6988	08	BALDWIN	9	30 32	87 4	155	35	59				1 2 3
ROCKFORD 2 NNW	7020	05	COOSA	7	32 54	86 14	670	11	11				1 2 3
ROCK MILLS	7025	05	RANDOLPH	6	33 09	85 18	765	1	36				1 2 3
RUSSELLVILLE 2	7131	01	FRANKLIN	12	34 31	87 44	880	12	12				1 2 3
SAINT BERNARD	7157	02	CULLMAN	2	34 12	86 47	802	58	58				1 2 3
SAND MT SUBSTA AU	7207	02	DE KALB	12	34 17	85 58	1195	15	16				1 2 3
SAYRE	7282	02	JEFFERSON	2	33 43	86 58	304		27				2
SCOTTSBORO	7304	2	JACKSON	12	34 41	86 01	615	82	83				1 2 3
SCALE	7328	07	RUSSELL	4	32 18	85 10	390	1	11				1 2 3
SELMA	7366	06	DALLAS	1	32 25	87 00	147	85	85				1 2 3
SLOCOMB	7576	7	GENEVA	5	31 07	85 36	268		17				2
SNOW HILL	7620	7	WILCOX	1	32 00	87 01	229		27				2
SUTTLE	7963	06	PERRY	3	32 32	87 11	145		16				2
SYLACAUGA 4 NE	7999	04	TALLADEGA	7	33 12	86 12	490	10	1				1 2 3
TALLADEGA	8024	04	TALLADEGA	7	33 27	86 06	984	79	76				1 2 3
THOMASVILLE	8178	7	CLARKE	13	31 55	87 44	409	7	74				1 2 3
THORSBY 1 SW	8204	03	CHILTON	1	32 56	86 44	270						C
THORSBY EXP STATION	8209	03	CHILTON	1	32 53	86 42	680	7	7				1 2 3
THURLOW DAM	8215	05	ELMORE	11	32 32	85 54	288		28				2
TONEY	8259	01	MADISON	12	34 54	86 44	750						C
TRAFFORD	8285	02	JEFFERSON	2	33 49	86 44	447		23				2
TROY	8323	7	PIKE	10	31 49	85 59	546	57	69				1 2 3
TUSCALOOSA FAA AP	8380	3	TUSCALOOSA	2	33 14	87 37	173	83	86				1 2 3
TUSCALOOSA OLIVER DAM	8385	13	TUSCALOOSA	2	33 13	87 35	157	8	38				1 2 3
TUSKEGEE 3 S	8403	06	MACON	11	32 23	85 39	462	11	11				1 2 3
UNION SPRINGS 2 NE	8418	06	BULLOCK	6	32 09	85 43	460	76	98				1 2 3
UNIONTOWN	8446	06	PERRY	1	32 26	87 11	265		60				2
VALLEY HEAD	8469	2	DE KALB	7	34 34	85 37	104	80	80				1 2 3
VERNON	8517	3	LAMAR	13	33 45	88 07	197	6	6				1 2 3
WADLEY	8605	05	RANDOLPH	11	33 08	85 34	84		31				
WALLACE 2 E	8637	07	ESCAMBIA	6	31 13	87 12	2		24				
WALNUT GROVE	8668	04	ETOWAH	7	34 04	86 19	854		29				
WARRIOR LOCK AND DAM	8673	06	GREENE	2	32 47	87 50	110		28				2 C
WATERLOO	8686	11	LAUDERDALE	12	34 55	88 04	465	R	68				1 2 3
WEST PLOCTON	8809	03	BIBB	3	33 07	87 07	500		24				2
WETUMPKA	8859	05	ELMORE	7	32 33	86 13	190		73				1 2 3
WHATLEY	8867	07	CLARKE	13	31 30	87 43	17	R	25				1 2 3
WINFIELD 2 SW	8998	03	FAYETTE	13	33 55	87 50	468		31				2
YATES HYDRO PLANT	9109	05	ELMORE	11	32 34	85 56	335		76				

‡ 1-ALABAMA; 2-BLACK WARRIOR; 3-CAHABA; 4-CATTAHOOCHEE; 5-CHOCTAWHATCHEE; 6-CONECUH; 7-COOSA; 8-ESCAMBIA; 9-GULF; 10-PEA; 11-TALLAPOOSA 12-TENNESSEE; 13-TOMBIGBEE

REFERENCE NOTES

Additional information regarding the climate of Alabama may be obtained by writing to the Weather Bureau State Climatologist at Weather Bureau Airport Station, Dannelly Field, RFD 2, Montgomery, Alabama 36108, or to any Weather Bureau Office near you.

DIMENSIONAL UNITS. Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches, and wind movement in miles.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min in Evaporation and Wind table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

NORMALS for all stations are climatological normals based on the period 1931-1960. "DEP" in Table 4 refers to departures from long-term means based on periods varying from 10 to 29 years which are used in place of normals.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12SSW, indicate distance in miles and direction from the post office.

DELAYED DATA AND CORRECTIONS will be carried in the June and December issues of Climatological Data.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record.
- \+ Also on earlier date (dates) or months.
- * Amount included in following measurement.
- / Gage is equipped with a windshield.
- B Adjusted to a full month.
- E Amount is wholly or partially estimated.
- M One or more days record missing, if average value is entered, less than 10 days record is missing. See monthly Climatological Data for detailed daily record.
- R Amounts from recording gage. (The amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month. V in annual column means total is for a two-year period.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- # Thermometers are generally exposed in a shelter located a few feet above sod covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- C Data for recording rain gage stations processed for special purposes and published in Hourly Precipitation Data. Length of record for recorder-only stations may be found in the annual issue of Hourly Precipitation Data.
- G Soil temperatures published.

Years of record as shown in the Station Index are approximate since gaps in records may not have been considered in arriving at the totals shown.

Information concerning the history of changes in location, elevations, exposures, etc., of substations through 1955 may be found in the publication "Substation History" for this State. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402, for 35 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, obtained as indicated above, price 15 cents.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

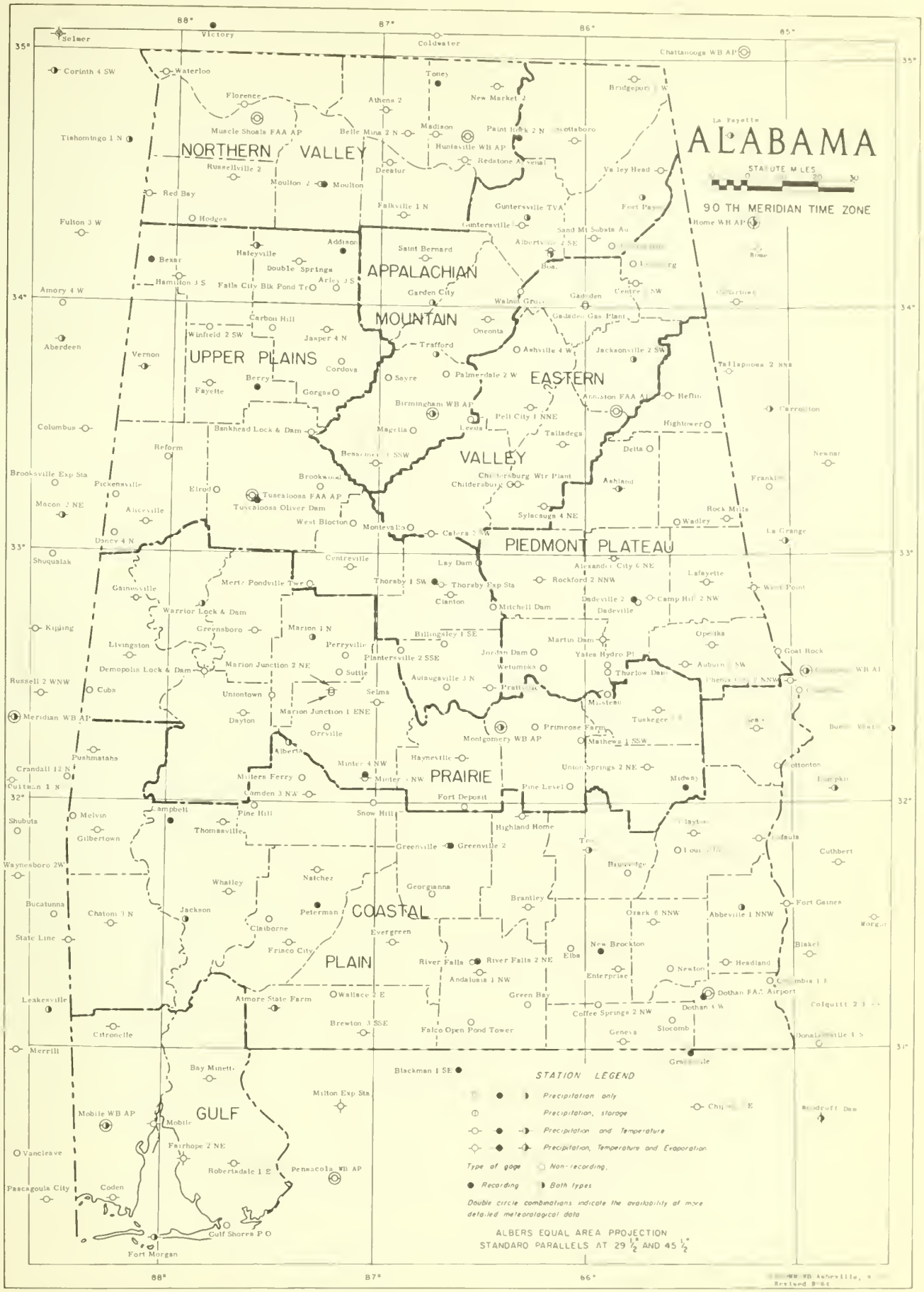
CHANGES IN STATION NAME

NEW NAME	FORMER NAME	DATE - 1964
ROCKFORD 2 NNW	ROCKFORD	AUGUST 18

RELOCATION AND CHANGES OF EQUIPMENT

CHILDERSBURG	EQUIPMENT MOVED 0.2 MILE N	JUNE 25
ELBA	EQUIPMENT MOVED 200 FEET N	JULY 1
ONEONTA	EQUIPMENT MOVED 1.0 MILE NW	JUNE 22
OZARK 6 NNW	EQUIPMENT MOVED 0.6 MILE SSE	AUGUST 7
ROCKFORD 2 NNW	EQUIPMENT MOVED 2.0 MILES NW	AUGUST 18
SAYRE	EQUIPMENT MOVED 0.5 MILE S	JANUARY 11
SELMA	EQUIPMENT MOVED 75 FEET E	APRIL 27
VERNON	EQUIPMENT MOVED 1.0 MILE N	SEPTEMBER 22
WETUMPKA	STANDARD RAIN GAGE MOVED 2.4 MILES W	SEPTEMBER 11

USCOMM-WB-Asheville, N. C. -4/28/65-950


ALABAMA
STATUTE MILES
90 TH MERIDIAN TIME ZONE
NORTHERN VALLEY
APPALACHIAN MOUNTAIN
UPPER PLAINS
EASTERN VALLEY
PIEDMONT PLATEAU
PRAIRIE
COASTAL PLAIN
GULF
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage
Non-recording
Recording
Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29 1/2° AND 45 1/2°
Revised 8-64

Clemson University
3 1604 003 095 793

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